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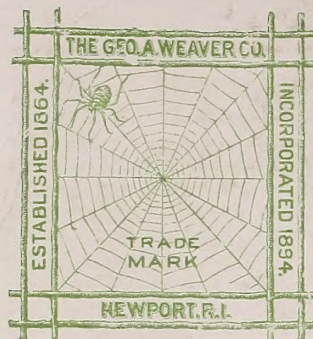
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The  
Geo. A. Weaver Co's  
Seed Catalogue  
1902

NEW PINK WICHURAIANA ROSE  
LYNCH'S HYBRID

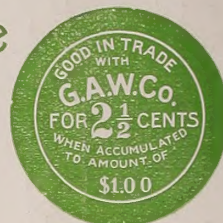




# The Geo. A. Weaver Co's.

## Annual Seed Catalogue

— for 1902. —



### To our Friends and Patrons.

**I**N presenting our catalogue we take this opportunity to thank our patrons of the past for their liberal patronage and support and solicit their continuance, that shall have our careful attention. We spare no pains to secure the best stocks obtainable from the most reliable sources. We warrant our seeds but not the crop. If failure occurs we duplicate order for same amount as purchase gratis. All our responsibility ends here.

**TESTS.** Every seed is tested as it is received, therefore there is no possible chance of failure due to the germination.

**NOVELTIES.** Selections are made with the greatest care. All being newest and latest production. We call special attention to the new PINK WICHURIANA Rose as owned by us exclusively.

**PRICES.** Due to the dry weather of 1901, many failures in seeds have occurred, therefore stocks are extremely short and prices must rule high. We therefore ask that you place your orders early that you may get the better care. While we omit prices, we are open to competition with any first class seed house selling northern grown seeds. As a local industry we ask you to consider us before mailing your orders out of town as we can serve you equally as well in all our branches.

**SEEDS BY MAIL.** Are prepaid by us at ounce or packet prices, all heavy seeds, including Peas, Beans, Corn etc. we do not send free, as these are quoted at net prices at store. Purchasers are requested to remit an additional amount sufficient to cover the postage at the rate of eight cents a pound.

**ORDERS.** All orders will be attended to with the greatest care and prompt delivery.

We give 5% Cash coupons good in trade when accumulated to the amount of \$1.00. Good in all departments. Elegant line to select from.

Very respectfully yours,

THE GEO. A. WEAVER CO.,

F. L. ZIEGLER,

Geo. A. Weaver, Manager.

Managing Seedsman.

Nos. 19-23 Broadway, Newport, R. I.



# THE GEO. A. WEAVER CO.'S Reliable Vegetable Seeds.



## Artichoke.

**Large Green Globe.** Best variety; heads large, scales tender and excellent.  
**Jerusalem.** For pickling and feeding stock. Strong tubers. Qt. 20 cts. (by mail, 40 cts.), pk., \$1.

## Asparagus.

Sow in early Spring in rows a foot apart. The soil should be thoroughly manured and kept clean from weeds. One oz. sows 60 ft. drill.  
**Columbian Mammoth White.** Large; stalks clear white; a standard sort.

**Conover's Colossal.** Large and productive.  
**Palmetto.** Very large and fine.

### ASPARAGUS ROOTS.

**Conover's Colossal.** Two years old.  
**Columbian Mammoth.** White, 2 yrs. old.  
**Palmetto.** Two years old.

## Brussels Sprouts.

The seed should be sown and cultivated like cabbage. This is one of the most delicious vegetables; is cooked like cabbage.

**Dwarf Improved.** A standard variety and rich flavor.  
**Giant Imported.** Best market variety.

## BEANS. Pole or Running.

One quart will plant 100 to 150 hills.

These are tenderer than the Dwarf Beans, and planting should be delayed about a week longer. *Lima* and *Sieva* Beans are not usually planted till the first of June. The soil should be thoroughly enriched with fine manure, and the Beans planted in hills about 4 feet apart. Set a stout stake about 8 feet long firmly in the centre of each hill, leaving four plants to a hill.

**Early Jersey Lima.** Earlier than large Lima.

**Large White Lima.** Largely grown and highly esteemed. Beans large and rich flavored; late.

**King of the Garden Lima.** Large and of rich flavor; large cropper.

**Dreer's Improved Lima.** Superior early variety of excellent quality; heavy yielder.

**Small Lima, or Sieva.** Earliest of the Lima's. Prolific; Beans small but good quality.

**Black Wax, or Butter.** Round pod, transparent.

**Horticultural Pole.** Good as snap or shell Bean.

**Worcester Pole.** The largest Bean, brightest pod, longest keeper.

**White Dutch Case-knife.** Early, productive.

**Arlington Red Cranberry.** Large, tender, stringless pods, very productive.

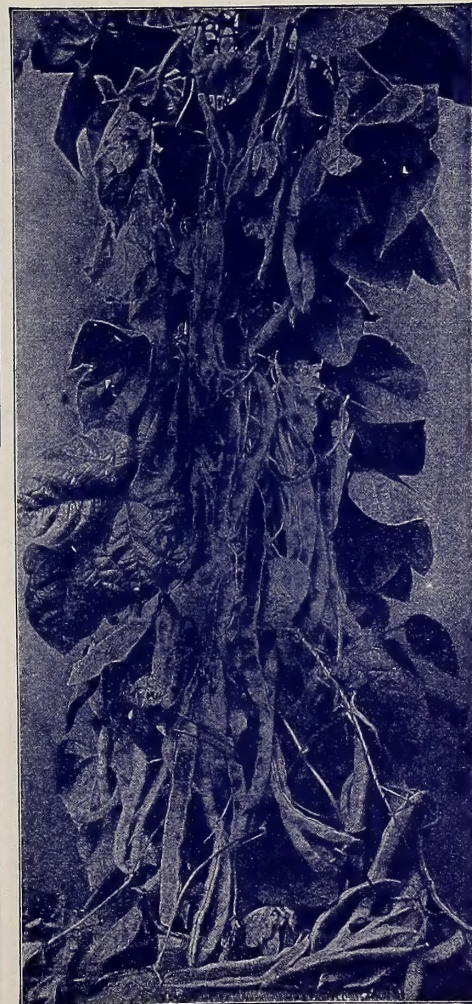
**White Runner.** Climber for arbor and trellises.

**Searlet Runner.** Popular English Pole Bean; very ornamental.

## BEANS. English.

\*\*\*\*

**Broad Windsor.** The largest and best of the class of English Dwarf Beans for main crop.



POLE BEANS.

## BEANS.

### Dwarf or Bush.

These succeed well in almost any well-worked soil. Plant when the weather has become warm, in drills 2 or 3 feet apart, according to the richness of the soil; cover the seed about 2 inches. For succession, plant every two weeks from the first of May till August. Hoe often, but never when the vines are wet, as the pods would discolor.

## BEANS.

### Dwarf Green Podded Varieties

**Burpee's Bush Lima.** Best Dwarf Lima in cultivation; large and delicious.

**Henderson's Dwarf Lima.** Earliest Lima Beans, small, exquisite flavor; very productive. A true Bush variety.

If you want anything for the Farm, Garden or Lawn see us.



**BEANS.—Continued.**

**Dreer's Bush Lima.** Pods and Beans very thick. Standard.  
**Burpee's Stringless Green Pod.** Very tender and crisp; quite stringless; one of the earliest and best.

**Extra Early Red Valentine.** Round pod; the earliest and most profitable variety for private use or market; fine strain.

**I. & S. Giant Podded Valentine.** The earliest and largest podded; stringless.

**Early Mohawk.** Excellent for string or shell; flat pods; very early.

**Extra Early Refugee.** Large, productive; improvement on the old Refugee.

**Long Yellows, six weeks.** Early, very productive and of excellent quality. Pods often eight inches long.

**Dwarf Horticultural.** Best shell Bean. Good for private use.

**Boston Favorite, or Goddard.** Fine shell Bean; pods large and numerous; plant thin.

**Wonder of France.** Green Flageolet; long, tender pods, which retain their bright green color when cooked.

**Dwarf Cranberry.** A favorite snap bean.

**Refugee.** Late or 1000-to-1.

**White Marrow.** One of the best for use in a dry state in winter; fine bearer; excellent.

**White Kidney.** Fine shell Bean; green or ripe.

**BEANS. Wax-Podded Varieties.**

**Refugee Wax.** Earliest Wax Bean in cultivation; long, round, yellow pods; immense yielder.

**Currie's Improved Rust-Proof Wax.** A new, distinct and most valuable variety of excellent flavor; pods tender and free from rust.

**Wardwell's Kidney.** One of the best Wax Beans. Long pods, waxen yellow, entirely stringless and brittle; of fine flavor; a heavy yielder.

**Improved Golden-Wax.** Pods tender and free from rust or spots.

**Golden-eyed Wax.** Early, hardy and prolific.

**New Davis Kidney Wax.** The best Wax Bean for the market-gardener. A large, handsome pod, containing pure white, kidney-shaped Beans.

**Valentine Wax.** Earliest Wax Bean in use.

**German Black Wax or Butter.** Round pod, very tender.

**White Wax.** Flat pods and white seeds.

**Broccoli.**

One ounce of seed produces about 2000 plants.

**White Cape.** Heads white, close and compact. Most certain to head.

**BEETS.**

One ounce will sow 50 feet of drill; 5 or 6 pounds are required for an acre.

A light soil, well enriched, is best suited to the cultivation of the various Beets.

**Grosby's Egyptian.** A very early and carefully selected strain of the original Egyptian, Good table variety.

**Arlington, Favorite Blood.** A dark-leaved early blood Beet closely following Eclipse in maturing, but of much darker color and superior in quality.

**Eclipse.** Very early and of extra fine quality; perfectly smooth and round; skin and flesh intense red.

**Detroit Dark Red Beet.** An ideal early market Beet.

**Dewey's Blood Turnip.** Color blood red.

**Egyptian Turnip.** Early; tender; excellent.

**Edmand's Ea, Blood Turnip.** Good size.

**Bastian's Early.** Good market variety.

**Long Smooth Blood.** Excellent late sort.

**Swiss Chard, or Silver Sea-Kale Beet.** Used as greens; the ribs of leaves served as Asparagus.

**BEETS. Sugar and Mangel Wurzel.**

Sown in April or May, using 5 to 6 pounds to the acre.

**Improved Imperial White Sugar.** An improved variety of Sugar Beets; harder and contain a greater percentage of sugar.

**Mammoth Long Red Mangel.** It produces large roots partly above the ground. Fine quality. Selected strain.

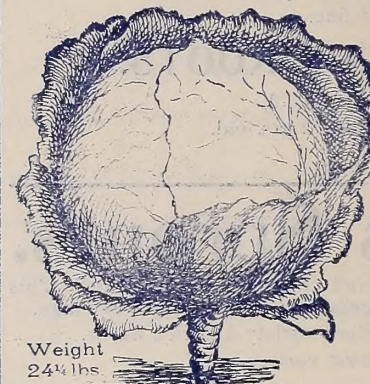
**Yellow Globe Mangel.** An excellent keeping, solid variety, adopted for shallow soils. Very productive.

**Golden Tankard.** Flesh, bright, golden, yellow.

**Red Globe Mangel.** Larger than the yellow.

**HOUSEHOLD CABBAGE.**

One ounce of seed produces about 2000 plants.



Weight  
24 1/2 lbs

DANISH BALLHEAD.

For very early use, sow in January or February, in hotbeds. Prick out when the plants are strong enough into other hotbeds; or sow in cold frames in March.

**Earley Jersey Wakefield.** A fine early variety for home use or market; size medium, shape pyramidal; solid and sure heading.

**New Large, or Charleston Wakefield.** About five days later than Early Jersey Wakefield, with heads fully one-half larger; shape globular, flattened.

**Burpee's Surehead.** For a main crop is unsurpassed.

Large, round, flattened heads, and is sureheading; sweet-flavored, of fine texture and generally weighs from 10 to 15 pounds.

**Large Early York.** Old standard; early.

**Express.** Extra early; medium sized solid heads; tender and delicious.

**Second Early Cabbage.**

**Henderson's Early Summer.** Ten days later than Ea. Jersey Wakefield, but twice its size; the best second early cabbage.

**Winnigstadt.** Medium early, very solid.

**Fotler's Improved Brunswick.** An excellent early Drum-head; stem short and small; sure-heading; fine quality.

**Henderson's Succession.** A second-early sort, with large, solid heads; valuable also for a late crop.

**The Foremost German Cabbage.** A new medium; early; originated in Erfurt, Germany.



EXPRESS CABBAGE.



✓ **Stone Mason Drumhead.** Standard variety. A large, solid, tender and excellent winter Cabbage.



SAVOY CABBAGE.

✓ **Danish Ballhead.** Good winter variety.

✓ **Autumn King.** Superior of all winter Cabbage.

✓ **Premium Flat Dutch.** Flattened heads; finest strain. Early Fall sort.

✓ **Early Red Dutch Erfurt.** Earliest Red.

✓ **Dark Red Drumhead.** Large handsome heads; a favorite for pickling.

✓ **Mammoth Rock Red.** The largest and most solid red variety.

✓ **Perfection Drumhead Savoy.** Short stalk, compact grower and an excellent keeper. Size of the Drumhead, with the curled leaves and fine flavor of the Savoy.

✓ **Globe Curled Savoy.** Finely curled leaves.

✓ **The Houser Cabbage.** See Novelties.

## CARROTS.

One ounce to 100 feet of drill; 3 lbs. to an acre.

For an early crop sow as early as the ground is in working order; for a late crop sow in June and July.



DANVERS HALF LONG CARROTS.

✓ **Early French Forcing Scarlet.** The earliest variety; small, turnip-shaped roots.

✓ **New Rubicon Half-long.** It is the best in shape, and its deep red-orange colored flesh is the finest in quality of all. Earlier than the Danvers.

✓ **Scarlet Horn.** Early and excellent sort; fine grained; medium size; grown for bunching.

✓ **Danver's Half-long.** Most desirable variety for main crop; very productive and keeps well.

✓ **Chantenay.** A choice variety; longer than the Scarlet Horn and broader at the top.

✓ **Guerande or Oxheart.** Intermediate between Half-long and Short Horn. Excellent.

✓ **Long Orange.** Much used for main crop; the best late var.; good keeper.

✓ **Large White Belgian.** Used for feeding stock.



EARLY HORN FORCING CARROTS.

## CAULIFLOWER.

One ounce of seed produces about 2,000 plants.



SNOWBALL CAULIFLOWER.

Cauliflower is the most delicate and delicious of the cabbage family. For the production of the Cauliflower a rich, deep loam is required, a low moist situation being preferable. A liberal supply of water when possible produces very marked results. Seed of the very early variety should be sown in a hot bed in February or March. For later supply, sow seed in May, choosing a cool, moist place.

✓ **Earliest Dwarf Erfurt.** A very choice strain of the well-known Erfurt Cauliflower.

✓ **Early Paris.** An old but still popular sort.

✓ **Early Snowball.** Reliable, early var., grown largely for market.

✓ **Half Early Paris.** A well-known variety.

✓ **Lenormand's Short-Stemmed.** A large dwarf sort, desirable for main crop.

✓ **Veitch's Autumn Giant.** A desirable, large, late variety.

✓ **Gilt Edge.** Large, heavy sort maturing immediately after our Snowball. The best and surest header.

## CELERY.

One ounce will produce about 4000 plants.

Sow seeds in March or April in a hotbed or cold-frame. As soon as the plants are 3 inches high transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine, stocky plants, shear the tops and set in richly manured, deep soil in rows 4 feet apart, and about 7 inches from plant to plant.

✓ **Boston Market.** A short, bushy, white, excellent-flavored market variety.

✓ **Henderson's White Plume.** The stalk and portions of the inner leaves and heart are naturally white.

✓ **Paris Golden Self-blanching.** One of the finest in cultivation; very early, very solid; crisp, with fine, nutty flavor. Imported originator's seed.

✓ **Giant Pascal.** A superior keeping sort. The stalks are very large, thick, solid, crisp, of a rich flavor.

✓ **Kalamazoo.** Perfectly solid, white, of a fine, sweet flavor, and of extra good keeping quality.

✓ **Dwarf-Golden Heart.** When blanched the heart, which is large and full, is of a waxy, golden yellow.

✓ **Perfection Heartwell.**

✓ **Roseribbed Paris.** Delicious flavor.

✓ **Celeriac, or Turnip-rooted.** The round, solid roots of this variety are used.

✓ **Soup, or Flavoring Celery (old seed).** Used for flavoring pickles, sauces, etc.



GIANT PASCAL CELERY.

## CHICORY.

One ounce of seed to 100 feet of drill.

✓ **Large-rooted Chicory.** The young leaves when blanched are used for salads.

✓ **Common or Wild.** Used for salads.

Amber Sugar Cane will produce 25 tons of fodder to the acre.



## CHERVIL.

**Chervil, Curled.** An aromatic sweet herb; the young leaves are used in soups and salads. Sow evenly, in May, in drills half-inch deep, one foot apart.

**Chervil, Tuberous Rooted.** Sow in April after treatment same as for carrots.

## CHIVES.

Seeds and Roots.

## CRESS or PEPPERGRASS.

One ounce to 60 feet of drill.

Sow the seed thickly in shallow drills, 10 inches apart. For succession sow every two weeks.

✓ **Extra Curled.** Fine pungent flavor.

✓ **Water Cress.** Hardy aquatic perennial, growing readily on the banks of streams or ponds.

## Corn Salad or Fetticus.

One ounce will sow 100 feet of drill.

✓ **Round-leaved.** Used as a salad.

## CORN. Sweet or Sugar.

One quart plants about 200 hills. Ten quarts to the acre.

Select a warm soil, if possible, especially for the earlier sorts, which should not be planted before the middle of May. Successive plantings should be made every two weeks until July. Plant in hills 3 or 4 feet apart, in thoroughly manured soil.



✓ **Early Crosby.** Twelve-rowed; the finest for main early crop.

✓ **Early Concord.** Ears longer than Crosby.

✓ **Early Cory.** One of the earliest varieties, eight-rowed, with large red kernels; fair qual.

✓ **White Cory.** Similar to the preceding, except the kernels are white.

✓ **Burbank's Early Maine.** The earliest Sweet Corn in cultivation; has a pure white cob, with a rich cream-white kernel.

✓ **Perry's Hybrid.** An early twelve-rowed variety, growing 5 to 6 feet high; large ears, set low on the stalk.

✓ **Stowell's Evergreen.** A general favorite; the ears are large, with grains deep; tender and sugary.

✓ **Potter's Excelsior, or Squantum Sugar.** Twelve-rowed; one of the finest and sweetest main crop; very productive.

✓ **Country Gentleman.** Cob small, kernels deep, very sweet and delicate; medium early and very productive.

✓ **Black Mexican.** A black-grained variety; sweet and tender.

✓ **Mammoth Sugar.** The largest late sort; productive; of fine flavor; 12 to 16-rowed.

## CORN. Fodder and Field.

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Varieties for Field Culture.

**EARLY CROSBY.** **Early Sandford.** A white flint variety equally valuable for ensilage or grinding.

**Early Yellow Canada.** Well known early, 8-rowed flint var.

**Evergreen Sweet Fodder.** For cutting green and feeding to stock this variety excels all others in tenderness, sweetness and nutriment.

**Red Cob Ensilage.** An excellent fodder and ensilage sort.

**White Southern.** Valuable for ensilage and fodder.

**Pride of the North.** This variety can be successfully grown farther north than any other dent corn. Grown for ensilage or fod.

## Pop-Corn.

— **Eight-Rowed White.** Selected ears for seed purposes.

— **Tattooed Yankee Pop-Corn.**

— **White Pearl.** Selected ears for seed purposes.

— **White Rice.** Selected ears for seed purposes.



EVERBEARING CUCUMBER.

## CUCUMBERS.

The first planting should be made early in May on partly spent hot-beds; inverted sods form an excellent medium for both planting on and for carrying the young plants to their permanent location, or small pots can be used. Such plantings are usually ready for transplanting to the open ground in from three to four weeks, and are seldom troubled with the striped bug. Transplanting, when practical, should be done in the evening, into hills four feet apart each way. Thin out to about four plants to a hill when established. The seed may be planted in hills late in May, thus giving a succession. For pickles, plant during the last two weeks of June. Plaster Dust, or an infusion of Hellebore powder in water will destroy the striped bug. One ounce will plant about 50 hills.

✓ **Improved White Spine.** Very productive, of med. length, dark green color, good table variety.

✓ **Evergreen White Spine.** Very early, differs from the ordinary White Spine in holding its deep green color much longer.

✓ **Green Prolific Pickling.** Dark green, medium length, very free bearer.

✓ **Early Cluster.** Prolific, tender, crisp.

✓ **Long Green.** Fruit about 12 inches long.

✓ **Short Green or Gherkin.** Good for pickling.

✓ **Early Russian.** One of the earliest, the fruit is small and produced in pairs.

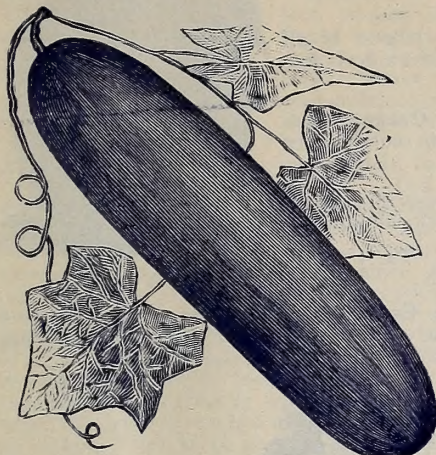
✓ **Coy's Early Cyclone.** The earliest cucumber in the world.

✓ **Everbearing.** The vines continue to flower and produce fruits in every stage of growth until killed by frost.

Use the New Pink Wichuriana Rose as a climber.



✓ **Arlington White Spine Cucumber.** A superior forcing variety; color, dark green; seed stock saved from specimens grown at the Arlington Greenhouses. Highly recommended to market gardeners.



ARLINGTON WHITE SPINE CUCUMBER.



BOSTON PICKLING CUCUMBER.

✓ **Rollison's Telegraph.** Produce very large cucumbers, used mostly for forcing.

✓ **Tailby's Hybrid.** A Hybrid between White Spine and English Prize, retaining beauty of English and hardness of White.

✓ **Cool and Crisp.** Extra early, prolific.

✓ **Boston Pickling.** The best for pickling.

✓ **West India Gherkin.** Used only for pickling.

✓ **Japanese Climbing.** Can be grown on trellises, fences, etc.

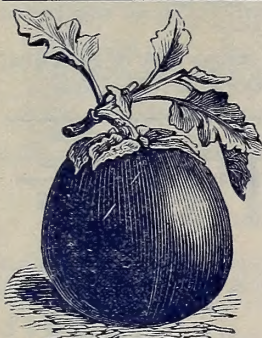
## CUCUMBERS. English..... Frame Varieties.

These are mostly grown by private gardeners. They attain a length of from 12 to 30 inches, and are of fine quality. **Rollison's Telegraph.** **Blue Gown.** **Carter's Model.** Each, per pkt., 25c.

## DANDELION.

One ounce for 200 feet of drill. One pound for an acre.

✓ **Improved Larged-leaved.** The finest variety.



NEW YORK IMPROVED EGG-PLANT.

## Egg-Plant

One ounce will produce about 1000 plants.

✓ **New York Improved Spineless.** The leading market variety. Very large, oval, heavy fruit.

✓ **Perfection Thornless.** A great improvement over the New York.

✓ **Early Long Purple.** Fruit longer and smaller than the New York; early, productive.

✓ **Black Pekin.** An excellent globe-shaped variety.

## KALE or BORECOLE.

One ounce will sow about 200 feet of drill.

✓ **Green Curled Scotch.** Beautifully curled; bright green.

✓ **Brown German.** Curled; very hardy.

✓ **Siberian.** This variety is extensively grown as winter greens; sown in September.

## Kohl Rabi.

One ounce sows about 100 feet of drill.

✓ **Early Purple Vienna.** Greenish purple outside, white flesh.

✓ **Early White Vienna.** Fine variety.

## LEEKS.

One ounce will sow about 100 feet of drill.

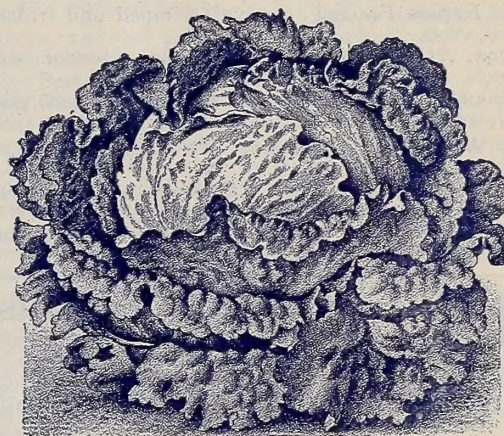
Leeks require rich soil and a liberal dressing; sow in April.

✓ **Large American Flag.** A favorite variety with the market-gardeners; strong and vigorous.

✓ **London Flag.** It is hardy and of good quality.

✓ **Musselburg.** Strong flavor.

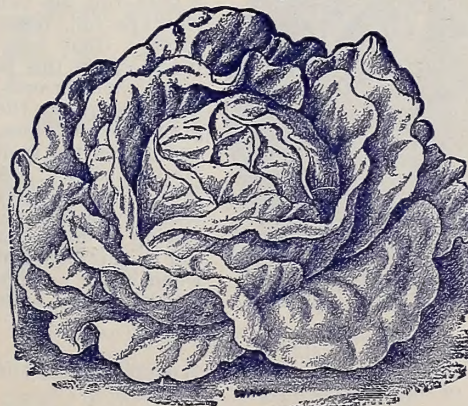
✓ **Monstrous Carentan.** Large variety.



GIANT CRYSTAL HEAD.

## LETTUCE.

One ounce will produce about 3,000 plants.



SALAMANDER.

Lettuce is the best vegetable of the salad kind grown in the open air. It thrives best in a light, very rich moist soil, enriched with rotted manure. For the first crop sow in gentle heat in February, and transplant to 10 ins. apart. For a summer supply sow thinly in shallow drills 18 inches apart, and transplant or thin out to a foot apart between the plants.

Sowing for a succession may be made from April to the end of August.

## ENDIVE.

✓ **Green Curled.** Useful as a salad, and highly ornamental, from its delicately cut and colored leaves.

✓ **White Curled.** Handsome variety.

✓ **Broad-leaved Batavian (Escarolle).** A looser-growing sort, sometimes used in soups.



**LETTUCE.—Continued.**

✓ **Boston Market.** For forcing. Forms fine perfect heads; very crisp and tender. The true strain, on which growers for Boston market rely extensively for heading under glass.

✓ **Giant Crystal Head.** This variety excels all others in size, firmness, weight, and keeping qualities. The inside is crystal white with a yellowish heart, exceedingly crisp and tender; is also a very early variety.

✓ **Henderson's New York.** Of unusual size and solidity; center white; crisp and tender.

✓ **Black-seeded Tennis-ball.** Most popular for open air culture; forms a handsome compact head.



TENNISBALL LETTUCE.

TRIANON SELF-CLOSING COS.  
LETTUCE.

✓ **Grand Rapids Forcing.** Leaves crimped and frilled; heads of fair size, crisp.

✓ **Deacon.** Heads large, compact; leaf is tender; stands our hot sun well.

✓ **Salamander.** One of the best for summer use; good-sized, compact head; light green outside and white inside.

✓ **Paris White Cos, or Romaine.** Of upright growth, standard variety.

✓ **Trianon Self-closing Cos.** The finest of the Cos varieties; leaves long, narrow; heads upright; crisp and tender.

✓ **All-the-Year-Round, Buttercup, Hanson, Early Curled Simpson, Drumhead, Black-seeded Simpson.**

**MELON.****Musk.**

Melons thrive best in a light, rich soil. Plant early in May, when the ground has become warm and dry, in hills 6 feet apart each way for Musk Melons, 8 feet for Water

Melons. Previous to sowing the seed, mix a few shovelfuls of well-rotted manure in each hill, and plant in each 12 to 15 seeds; after all danger of the bugs is over, thin out to 3 plants per hill. When about 1 foot long, pinch off the tips to make them branch, as it strengthens the growth of the vines, and makes the fruit mature earlier. A few hills, for early use, may be had by sowing on pieces of sod in a hot-bed, and when warm enough transplant to open ground.



One ounce will plant about 60 hills.

✓ **Extra Early Hackensack.** Large, round, deeply ribbed and netted; flesh green, of delicious flavor.

✓ **Burpee's Melrose.** Hardy, strong and a vigorous grower; shape oval; the flesh is thick and solid.

✓ **Delmonico.** The flesh is deep rich orange yellow color; has a delicate and delightful flavor; very productive.

✓ **Improved Christiana.** Rich flavor; flesh deep and solid.

✓ **New Green-fleshed Osage.** Very sweet and fine.

✓ **Jersey Belle.** The largest of all the first-early sorts. Green flesh, fine flavor, heavily netted.

✓ **Miller's Cream, or Osage.** Most delicious; fresh salmon color; very thick.

✓ **The Banquet.** Medium size, beautifully netted; flesh dark salmon.

✓ **Montreal Nutmeg.** Early large; handsome and excellent.

✓ **Melon (Cantaloup) Coral Reef.** The skin of this Melon is full of knobs of whitish or yellowish color. Very early and prolific fruit, weighing about 15 pounds.



MILLER'S CREAM.



✓ CORAL REEF MELON.

✓ **Roky Ford.** A sweet and luscious Melon that has become world famous for its captivating flavor.

✓ **Paul Rose, or Petoskey.** Salmon flesh, very sweet, gray netting. Good variety for market-gardeners.

✓ **The Newport.** Favorite; a most superior yellow-fleshed variety of Persian origin, which is most largely grown and most highly esteemed in Newport. It is early, of large size ribbed, finely netted, and of delicious flavor.

✓ **Surprise.** Early, oblong, with rich orange flesh of good quality.

✓ **Jenny Lind.** Very early; small green-fleshed; delicious.

**WATERMELONS.**

One ounce for 30 hills; 5 pounds for an acre.

Water melons require the same general treatment as Musk Melons, but being more tender they should have the best possible exposure. The hills should be eight feet apart.

✓ **Black Spanish.** Scarlet flesh, thin rind, sugary flavor.

✓ **Citron.** For preserving.

✓ **Cuban Queen.** Round, large, bright red, sweet and sugary.

✓ **Green and Gold.** A large early variety, of fine quality.

✓ **Ice Cream.** Medium size, solid, scarlet flesh, fine flavor.

✓ **Kolb's Gem.** Bright red flesh, one of the best shippers.

✓ **Mammoth Iron Clad.** Very large, solid; of delicious flavor.

✓ **Mountain Sweet.** One of the best for general culture.

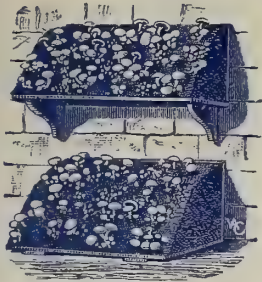
✓ **Phinney's Early.** A standard sort for New England, bright red flesh, sweet and tender.

✓ **Vick's Early.** Early, medium size, oblong form, pink flesh.

When you plant see what we have to offer.



# MUSHROOM.



Mushrooms may be grown in cellars, houses, sheds, or under greenhouse benches. The amateur, however, is more likely to meet with success in cellars than elsewhere, as the cool moisture of the atmosphere and the uniform temperature are more congenial to the growth of this vegetable than in the structures above ground. The temperature should range between fifty-five and sixty degrees. Use a mixture of equal weights, fresh horse droppings and

loam that has no manure in it. Before placing this mixture in the bed turn it over every day for a week so that it does not heat violently, and be careful to keep it under cover so that it cannot get wet. Then begin to make the bed by spreading thin layers of the mixture, and pound each firm, until you have in all a depth of eight to ten inches; leave it thus for a few days until the heat runs up to 100 degrees or over and then declines to 90 degrees; when this point is reached it is ready for spawning, which is done by making holes, three or four inches deep and 12 inches apart each way; into each hole put a piece of spawn about as large as a hen's egg and fill in the hole with compost. At the end of 10 or 12 days the spawn will have run through the whole bed. There should then be spread over the entire surface about two inches of fresh loam. Over all place a few inches of straw. All that remains to be done is to keep the temperature as near 60 degrees as possible; it should never be allowed to fall below 50 degrees, or the crops will be both reduced and delayed. Ordinarily, if the conditions are right, mushrooms will appear in about six weeks and continue to come for about a month. In the event of the surface of the bed becoming very dry sprinkle it freely with water at a temperature of about 100 degrees. After the crop has been taken off the bed, it should receive a dressing of fresh loam to a depth of half an inch, thoroughly firmed, over the entire surface, and when dry a sprinkling with water as above recommended, and a second crop will soon be had. *A brick of English spawn is sufficient for nine square feet of bed.*

**Best English Milltrack Spawn.** Made for us expressly by the most successful mushroom specialist in England and imported three times a year to insure freshness.

**French Spawn.** Produces Mushrooms of very delicate flavor. Direct imported from the largest grower of Paris, France.

# MUSTARD.

One ounce will sow 60 feet of drill.

Sow thickly in rows, and cut when about two inches high; for use during winter it may be sown in boxes in the greenhouse or in frame.

- ✓ **Black, or Brown.** Most pungent in flavor.
- ✓ **White London.** Best for salads.

# MARTYNIA.

One ounce will plant about 100 hills.

*Martynia proboscidea.* The best for pickles.

# OKRA, or GUMBO.

One ounce will sow 40 feet of drill

✓ **Perkins Mammoth Long Podded.** The pods shoot out from the stalk within three inches of the ground. The whole plant is covered with them, are intense green, 9 to 10 inches long, very slim.

**Dwarf Green.** Produces large tender pods.

**White Velvet.** Pods used to thicken soup.

**Tall Green.** Later than the Dwarf.



# ONIONS.

One ounce to 100 feet of drill; 4 to 5 pounds to the acre.

Plant in moist soil as soon as the weather will permit, say about May 1, in rows 12 inches apart and cover half an inch deep; thin to about an inch apart. Manure highly, and if mature is not



✓ **DANVER'S YELLOW GLOBE.**

a good keeper and very productive; a standard variety. Our seed is first-class in every respect.

✓ **White Portugal.** Early; mild-flavored.

✓ **White Globe.** Large and very handsome.

✓ **Southport Red Globe.** The finest red sort; mild flavor.

✓ **Large Red Wethersfield.** A leading variety; it grows to full size the first season from seed; is large, almost round, deep red, and keeps well. Special strain.

✓ **Griswold's Red Globe.** This is one of the best varieties of Onions grown. It is nearly round in shape, and of a bright red color; medium early, ripening about two weeks before the Southport Red Globe; very productive and a good keeper.

✓ **Prize-Taker.** This is the large, pale yellow Onion that is offered for sale in the fruit stores and markets in the fall; it grows very large, often 12 to 14 inches in circumference; flesh white of mild and delicate flavor. One of the most profitable sorts than can be grown for table or market.

✓ **Extra Early Red.** About 10 days earlier than the Wethersfield; flat and somewhat smaller; mild flavor; excellent keeper.

# ONIONS. ITALIAN VARIETIES.

✓ **Adriatic Barletta.** A very early, small, pure white variety, having a very delicate silver skin; flesh firm and mild in flavor.

✓ **White Queen.** A rapid-growing, silver-skinned variety; of mild flavor; early; remarkable for its keeping qualities, and excellent for pickling.

# ONION SETS.

Onion Sets should be planted out as early in spring as the ground is dry enough to work. Plant them in rows a foot apart, with sets 3 or 4 inches apart. When raised from sets, the Onions can be used in the green state in June, or they will be ripened off by July. Our Onion Sets have been kept in good condition, and are re-cleaned.

**White.** Qt., 25 cts.

**Yellow and Red.** Qt., 20 cts.

**Potato Onions, Yellow.** Qt., 25 cts.

**Shallots.** Qt., 25 cts. **Garlic.** Lb., 25 cts.

**White Multiplier.** Of pure silvery white color, and enormously productive. Of excellent quality and size for bunching green, or can be ripened for use as pickling Onions. Their keeping qualities are remarkable; very early. Qt., 25 cts.

Price per peck and bushel on application, subject to market variation. Postage on Onion Sets, 10 cts. per qt. additional.

While prices have been omitted, you will find ours the lowest obtainable in competition.





WEAVER'S DWARF PERFECTION.

## PARSLEY.

One ounce will sow 100 feet of drill.

Parsley succeeds best in rich, mellow soil. Soak seed three hours in water before sowing.

**Weaver's Dwarf Perfection.** Bright green, delicious flavor, compact growth with beautiful curled leaves; fine for decorating.

**Extra-Curled, Dwarf;** for table or edging; beautifully curled.

**Fern-leaved.** Finely cut; fern-like.

**Moss-curled.** Double curled and crimped.

**Plain-leaved.** Strong-flavored.

**Hamburg, or Rooted.** The roots are used for flavoring soups or stews.

## PARSNIP.

One ounce will sow 100 feet of drill;  
5 to 6 pounds to the acre.

Sow in April or early in May, as Parsnip require a long season to mature.

**Hollow Crown.** One of the best grown.

**Long Smooth White.** Straight, smooth and handsome.

**Student.** An imp. English sort, suitable for shallow soils.

## PEPPERS.

One ounce will produce about 2,000 plants.

SWEET MOUNTAIN  
PEPPER.

Grown largely for pickles. Sow in hot-bed early in March or April, and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil late in May or early in June, when the weather has become settled, as the plants are quite tender. Plant 2 or 2½ feet apart and 15 inches apart in the rows.

**Large Bell, or Bull-nose.** Very large, mild flavor, bright red, nearly 4 ins. long.

**Golden Dawn.** A magnificent yellow Pepper of the Bell class; mild and sweet.

**Long Red Cayenne.** From 3 to 4 ins. long, bright red, very productive and pungent; slender pods.

**Small Chili.** Red conical pods about 2 ins. long; very hot and prolific.

**Ruby King.** Crimson-scarlet; large, bell-shaped pods; good variety for Pickling; about 5 inches long.

**Sweet Mountain.** Large size, regular handsome shape, mild flavor, very early.

## PEAS.

### Extra Early Varieties.

One quart will plant 100 feet of drill; 1 to 1½ bushels per acre.



A light soil should be selected for the earlier varieties, and old, decomposed manure or fertilizer should be scattered along the bottom of the drill and covered lightly with fine earth, so that the seed may not come in direct contact with the fertilizer. For general crops a good dressing should be applied, and for the dwarf kinds the soil should be very rich. The earliest Peas are mostly round and smooth-seeded. These are very hardy, and should be sown as early as possible in spring; later sowings should follow of the fine, sweet, wrinkled varieties. For the lowest sorts the drills should be 2 feet apart; those growing

taller should be 3 or 4 feet apart, according to height. When grown for private use, Peas should be staked with brush, except the very dwarf-growing varieties.

**Alaska, or Clipper.** The earliest of early Peas; most prolific, sweetest, and the best color when cooked; a blue, round-seeded variety, growing about 2½ feet.

**First and Best.** Seeds round and white; one of the most profitable extra-earlys for market.

**Daniel O'Rourke Improved.** Extra early; favorite market-gardeners' sort.

**Gradus, or Prosperity.** The finest extra-early Pea yet introduced; it is in condition to pick about four days after our extra-early First and Best. The pods are very large, and well filled with large, wrinkled, deep green Peas of the very finest quality.

**Rural New-Yorker.** Extra early; profusely covered with full, good-sized pods; height, 2½ feet.

## PEAS.



### Dwarf Early Varieties.

**Nott's Excelsior.** Robust and vigorous in growth; prolific.

**Chelsea.** Grows about 15 inches high, and is of compact, short-jointed habit, requiring no brush; very productive.

**American Wonder.** A remarkably fine dwarf; early variety.

**McLean's Little Gem.** A green wrinkled Pea of delicious, rich, sugary flavor; very early; 1 foot; straight pods.

**Premium Gem.** Somewhat more robust in habit than Little Gem; very sweet; 1 foot high; well filled; standard.

**Duke of York.** Very large, long full pods, and Peas of the finest flavor; early and productive; one of the finest Peas grown.

**McLean's Blue Peter.** Pods medium size; Peas of fine flavor.

## PEAS.

### Medium Early.

**McLean's Advancer.** A dwarf green, wrinkled marrow Pea, with numerous long, well-filled pods.

**Abundance.** Dwarf, bushy habit; pods large, full and numerous; sow thin; height 18 inches.

**Everbearing.** Fine wrinkled marrow; pods 3 to 4 inches long, well filled with large Peas; quality unsurpassed in sweetness; 2 feet.

**Heroine.** A green wrinkled Pea, growing uniformly 2 to 2 1-2 ft. high, coming in between Advancer and Champion of England.



✓ **Heroine.** A green wrinkled Pea, growing uniformly 2 to 2½ ft. high, coming in between Advancer and Champion of England.

✓ **Horsford's Market Garden.** Early, very fine flavor and remarkably productive; 2 feet.

✓ **Shropshire Hero.** Improvement on Yorkshire Hero, bearing in greater abundance large pods filled with Peas of fine flavor; height 2½ feet.

✓ **Fillbasket.** Elegant flavor; one of the best; heavy cropper.

✓ **Admiral Dewey.** The heaviest cropping second early Pea; grows with profusion of pods from top to bottom of the vine.

✓ **Duke of Albany** (American Champion). Immense pods on style of Telephone; very superior.

## PEAS. Late Varieties.

✓ **Champion of England.** One of the best and most popular wrinkled varieties in cultivation; of delicious flavor and a profuse bearer; height 5 feet.

✓ **Dwarf Telephone.** Immensely productive; of the finest quality and sugary flavor; vines strong, averaging 18 to 20 pods per stalk; pods of large size; 4 feet.

✓ **Improved Telephone.** An improvement on the Telephone.

✓ **Improved Stratagem.** The pods are of immense size and very uniformly filled with very large, dark green Peas of the finest quality; the vine is of medium height, but very stocky, with very broad, light green leaves, and bears an abundance of large, handsome pods; one of the very best varieties for market-gardeners.

✓ **Pride of the Market.** Wrinkled; of robust constitution; enormous yield; highly recommended; 2 feet.

✓ **Melting Sugar.** Edible pod.

✓ **Telephone.** Immensely productive; of the finest quality and sugary flavor.

✓ **Marrowfat, Dwarf White.** An old standard.

✓ **Marrowfat, Black-eyed.** Excellent for garden or field culture; large, well-filled pods; 4 feet.

✓ **Canada Field Peas.**

## POTATOES.

Eight bushels of cut tubers are sufficient to plant one acre.

Special quotations on large lots. Prices subject to variations of the market.

The soil best suited to growing Potatoes is a sandy loam. In breaking up good pasture land the decaying sod answers sufficiently well for the first year in lieu of manure.

## POTATOES. Early Varieties.

✓ **Early Rose.** We offer select eastern-grown seed of this leading variety, for earliness, quality and productiveness.

✓ **White Rose.** Early and productive.

✓ **Early Northern.** In shape it resembles the Early Rose, but is a little longer and earlier, also a strong, vigorous grower; the eyes are few and shallow.

✓ **Early Thoroughbred.** An extra early Potato of the Rose type; of the handsomest appearance; of superb quality and an enormous yield.

✓ **Queen.** Closely resembles Beauty of Hebron, but is much earlier and heavier yielder.

✓ **Beauty of Hebron.** A little earlier than Early Rose; productive; fine quality; a good keeper.

## POTATOES. Late Crop Varieties.

✓ **Carman, No. 1.** Second early; enormous yield; white skin.

✓ **State of Maine.** Medium early; excellent flavor; cooks dry; a good keeper and productive.

✓ **White Elephant.** Very productive and of excellent flavor; pure white; excellent keeper; yielded last year 127 barrels to an acre on one of our customer's farm.

## PUMPKINS.

One ounce will plant 25 hills.

✓ **Sweet, or Sugar.** Excellent for baking or pies.

✓ **Cheese.** Very productive; for stock or cooking.

✓ **Connecticut Field.** The large yellow Pumpkin; excellent for stock; very heavy cropper.

✓ **Mammoth.** Often weighing over 100 pounds.

## RADISHES.

One ounce will sow 100 feet of drill.

These require a light, loamy soil, made moderately fertile. It should be dug a full spade deep, and well pulverized. Manures

should not be applied at the time of sowing. The situation should be warm and sheltered. For an early supply, sow in January or February, in hotbeds, plenty of ventilation being necessary. In May they may be sown outdoors. Successive sowings should be made



EARLY SCARLET TURNIP RADISH.

every two weeks.

✓ **Non Plus Ultra Turnip.** Quite invaluable for first crops.

✓ **Early Scarlet Globe.** An excellent forcing variety. Brilliant scarlet, of fine globe-shape, with small top.

✓ **Scarlet Turnip, White-tipped.** Round, of most attractive appearance; quality unsurpassed; early.

✓ **Early Scarlet Turnip.** Round, scarlet; small, short top; mild, crisp. One of the best for successive sowings in open ground.

✓ **White Turnip.** Suitable for summer use or for forcing.

✓ **Golden - Yellow, Olive-shaped.** A new, very early yellow Radish, for forcing or open ground.

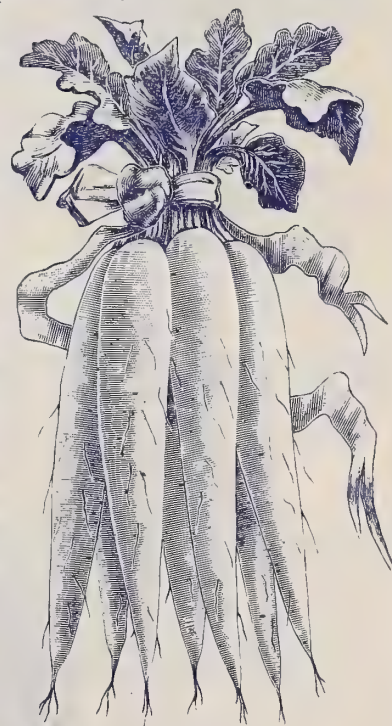
✓ **White Olive - shaped.** Good keeper.

✓ **Arlington Long Scarlet.** This is the variety so extensively grown in the vicinity of Boston for market.

✓ **Scarlet China.** One of the best fall and winter varieties. Rose color; flesh white; fine quality.

✓ **Long Black Spanish.** One of the hardest and best for winter use.

✓ **Round Black Spanish.** ✓ **Giant White Stuttgart Winter.** Finest white.



ICICLE.

✓ **Rosy Gem.** Fine flavor.

✓ **Icicle.** Last year's novelty; medium long, of exquisite taste and good-keeping quality.



FRENCH BREAKFAST.

✓ **French Breakfast.** Color beautifully scarlet, tipped with white; quick-growing, of excellent flavor; handsome oval form.



## RHUBARB.

Sow in April in drills a foot apart. When 3 or 4 inches high thin out in the rows to 10 inches apart, and transplant the ensuing autumn or spring to any desired situation, in a deep, rich soil.

- ✓ **Victoria.** Very large; the finest for cooking.
- ✓ **Roots.** Ready in spring.

## SALSIFY.

One ounce will sow 50 feet of drill.

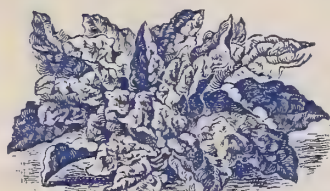
Commonly called Vegetable Oyster. Used stewed, boiled or fried; when cooked has an oyster flavor.

- ✓ **Long White French.** Delicious when cooked.

✓ **Mammoth Sandwich Island.** This variety will average nearly double the size of the White French, of excellent quality; best variety for market-gardeners' use.

## SPINACH.

One ounce to 50 feet of drill 15 to 16 pounds an acre.



SPINACH.

This is an important market-gardeners' crop of easy culture, The ground cannot be too rich.

- ✓ **New Victoria.** The foliage is heavy, the broad, dark green leaves being of the finest qual.

- ✓ **Curled-leaved Savoy, or Bloomsdale.** Large curled and wrinkled leaves; tender and of the finest flavor.

- ✓ **Round Thick-leaved.** One of the best for early spring or fall sowing; leaves large and succulent.

- ✓ **Long-standing.** Except in standing a longer time before running to seed, this variety in other respects closely approaches the well-known Round-leaved.

- ✓ **Prickly-seeded Viroflay.**

- ✓ **New Zealand Summer Distinct.** Grows well during hot summer weather, when the ordinary Spinach cannot be had.

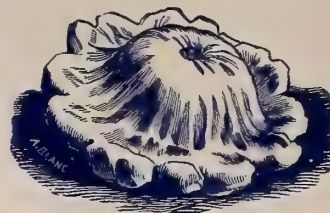
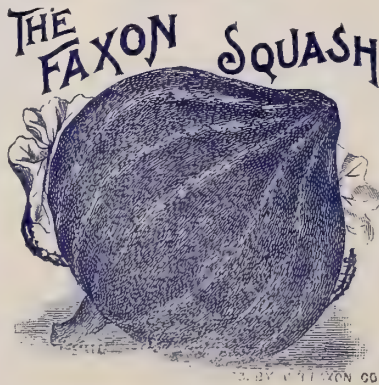
## SQUASHES. Early Varieties.

One ounce of the bush varieties will plant 30 hills; of the running varieties 15 hills; 4 pounds per acre.

All varieties are somewhat tender, and should not be planted till all danger of frost is past in the spring.

- ✓ **Early Summer Crookneck.** Golden-yellow, long; warted var.; excellent flavor.
- ✓ **New Giant, Summer Crookneck.** This new Squash is not only earlier than the common variety, but grows uniformly to twice the size.

- ✓ **New Mammoth White Bush Scalloped.** An improved strain of the well-known White Bush, growing much larger; ripens early; skin handsome white.



WHITE BUSH SCALLOPED.

orange; flesh yellow and fine.

- ✓ **Early Prolific Orange Marrow.** This variety is much earlier than the Boston Marrow.

- ✓ **Hubbard.** A general favorite and one of the best late table varieties. Of large size; flesh fine-grained, dry, excellent flavor.

- ✓ **White Bush Scalloped.** This and the Yellow Bush are grown almost exclusively for first crop.

- ✓ **Yellow Bush Scalloped.** Differs only in color.

- ✓ **Vegetable Marrow.** A delicious English sort; skin greenish white; flesh white, soft and of a rich flavor. A heavy cropper; quite distinct.

- ✓ **Boston Marrow.** Oval, bright

## TOMATO.

The seeds should be sown in a hot-bed about the first week in March, in drills five ins. apart and half an inch deep. When the plants are about two inches high they should be set out about four or five inches apart in another hot-bed. About the middle of May the plants may be set in open ground; they are planted for early crops on light, sandy soil, at distance of 3 feet apart, in hills in which a good shovelful of rotten manure has been mixed. On heavy soils which are not suited for an early crop, they should be planted four feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established.



MAGNUS.

One ounce will produce about 2,000 plants.

- ✓ **Earliana.** The earliest of all.
- ✓ **Fordhook First.** A very early variety, smooth, solid.
- ✓ **Trucker's Favorite.** The best market sort.
- ✓ **Acme.** Very early, medium size, smooth, purplish pink color.
- ✓ **Dwarf Champion.** Dwarf and strong habit of growth.
- ✓ **Early Ruby.** Very early, large size, bright scarlet color.
- ✓ **Golden Queen.** Good size and quality, bright yellow color.
- ✓ **Livingston's Beauty.** Early variety, prolific, glossy crimson.
- ✓ **Livingston's Favorite.** Ripens evenly and quite early, noted for its good shipping qualities.
- ✓ **Livingston's Perfection.** Larger than Acme; as early; perfectly smooth, solid; almost round; deep red.



- ✓ **Livingston's Royal Red.** A first-class main crop variety for market and private gardener.

- ✓ **Livingston's Stone.** Very smooth, solid, thick flesh, bright scarlet color.

- ✓ **Livingston's Honor Bright.** Its qualities are excellent. Its color first is light green, then an attractive waxy white, then lemon, changing to bright red.

- ✓ **Livingston's Magnus.** Produces large fruit, perfect form, firm flesh, excellent tomato for general use.



**TOMATOES—Continued.**

LIVINGSTON PERFECTION.

**Trophy, Improved.** A standard late variety, dark scarlet; fine for canning.

**Buckeye State.** Very large large, solid, meaty; deep purple; a heavy cropper.

**Peach Red.** Resembles a peach; for pickles and preserves.

**Pear-Shaped Red.** Fruit handsome, solid; fine for preserves.

**Plum-Shaped Yellow.** Uniform shape, bright yellow; used for pickles.

**Ponderosa.** The largest variety, solid and of good quality.

**Red Cherry.** A small early variety, size and shape of cherry, used for pickling.

**Yellow Cherry.** Similar to Red Cherry, except in color.

**The Quicksure.** A new early Tomato which promises to be a grand favorite.

**Atlantic Prize.** Very early, bright red, solid smooth and very productive.

**The Mikado.** Perfectly solid; generally smooth, sometimes irregular; color purplish red.

**Crimson Chusion.** Good size, smooth, crimson.

**Sutton's Best-of-All.** Especially suitable for growing under glass, free from seeds, deep scarlet color. Medium size, solid.

**Golden Ball, or Orange Jelly.** Its beautiful color and fine flesh have earned for it the synonym of "Orange Jelly."

**White Egg.** Smooth; medium large; egg-shaped; fine quality; excellent fall variety.

**RUTA-BAGA, or Sweedish Turnips**

The Sweedish or Ruta-Baga varieties should be sown in drills 18 to 24 inches apart, at any time from the first of June to the middle of July, using about 1 pound of seed per acre.

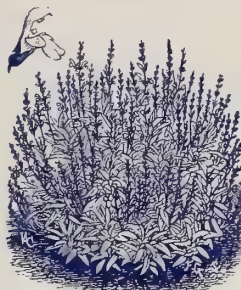
**Budlong Swede.** A choice strain; white; fine-grained, of medium size; quick-growing, tender and sweet; is fine for winter and spring use.

**White French.** Solid, mild, sweet; of large size; later than Budlong.

**Sweet German.** More globe-shaped than White French; coarser; white-fleshed; excellent flavor.

**Skirvings Purple-top.** Large, good keeper.

**Long Island Improved.** Good variety.

**SWEET POT AND MEDICINAL HERBS.**

SAGE.

Herbs in general delight in a rich, mellow soil. Those marked with a star (\*) are perennial, and when once established in the garden may be preserved for years with a little attention. Sow the seed early in the spring, in shallow drills a foot apart; when up a few inches, thin out to proper distances or transplant. Cut on a dry day, just before they come into full bloom. When dry, pack in boxes or tins, so as to exclude the air.

**Anise.** For garnishing.

**\*Balm.** For tea; 1 ft.

**Basil, Sweet.** Soups and sauces; 1 ft.

**Borage.** Excellent for bees; 3 ft.

**\*Caraway.** For flavoring; 2 ft.

**Catnip.** Medicinal; 3 ft.

**Coriander.** Garnishing; 2 ft.

**Dill.** Leaves used in soups and sauces; 3 ft.

**\*Fennel, Sweet.** Six ft.

**\*Horehound.** Medicinal; 3 ft.

**Lavender.** Medicinal; 2 ft.

**Lovage.**

**Marjoram, Sweet.** Imported seed, is best to cut when green for summer use, as it grows vigorously and produces numerous leaves; 1 ft. American grown is best for winter use.

**\*Rosemary.** Medicinal.

**\*Sage.** The tender leaves and tops are used in sausage, stuffing and sauces; 18 in.

**Savory, Summer.** For seasoning; 1 ft.

**Sorrel, Broad-leaved French.** Used as a salad.

**\*Tarragon.** Used for soup.

**\*Thyme, Broad-leaved English.** For seasoning.

**Wormwood.** Medicinal.

**TURNIPS.**

One ounce will sow 150 feet of drill; 2 pounds to an acre in drills; 1 pound to an acre broadcast.



PURPLE-TOP STRAP LEAF

Turnips do best in highly enriched, light, sandy or gravelly soils. Commence sowing the earliest varieties in April, in drills from 12 to 15 inches apart, and thin out early to 5 or 6 inches in the rows. For a succession, sow at intervals of a fortnight until the last week in July, from which time until the end of August sowings may be made for the fall and main crop.

**Extra Early White Milan.** A splendid extra early Turnip, in which the extreme earliness, small top and tap-root of the Purple-top Milan is united with clear white skin and flesh.

**White-top Strap Leaf.** Standard white variety of fine quality; excellent for table use.

**Purple-top Strap Leaf.** The principal sort for early spring and fall use; the top is red or purple above ground; flesh white, fine-grained, mild flavor.

**Purple-top White Globe.** Excellent for early spring and fall use; improvement on above flesh; fine-grained, mild flavor; a good keeper.

**Early Snowball.** Small, and of rapid growth; pure white.

**Early White Flat Dutch.** Early, white fleshed, mild flavor, excel. qual.

**Cow Horn, or Long White.** Fine-grained, sweet; keeps well. Roots are shaped like a cow horn.

**Yellow Aberdeen.** Yellow-fleshed; excellent sort. Round, smooth and fine in appearance.

**Yellow Stone, or Globe.** One of the best; fine for table or stock; fine-grained and sweet.



PURPLE-TOP WHITE GLOBE.



## VEGETABLE ROOTS AND PLANTS.

ASPARAGUS ROOTS. Market price.	Per Doz.	Per 100.
<b>CABBAGE PLANTS —</b>		
Best Early Sorts .....	\$0 10	\$0 75
" Late .....	10	50
<b>CAULIFLOWER PLANTS —</b>		
Best Early Sorts .....	25	1 75
" Late .....	15	1 25
<b>CELERY PLANTS —</b>		
Best Early Sorts .....	15	1 00
" Late .....	10	75
CHIVE PLANTS. Strong; 15 cts. each.	1 50	
EGG-PLANT — N. Y. Imp. ....	.50 cts. to 1 00	5 00
HORSE-RADISH — Sets or Cuttings .....	10	50
LETTUCE PLANTS .....	10	75
ONION SETS. Market price.		
PARSLEY PLANTS .....	15	
PEPPER PLANTS .....	25	1 75
TARRAGON PLANTS—French Estragon. The leaves impart a delicious flavor. Plants well-established; 20 cts. each; by mail, 5 cts. extra.	2 00	
TOMATO PLANTS—All best Varieties .....	25	1 75

## Bird Seeds, Mocking Bird and Parrot Food.

Sicily Canary. Lb. 10 cts.
Rape. Lb. 10 cts.
Flax. Lb. 10 cts.
Hemp. Best quality, lb. 10 cts.
Maw. Oz., 5 cts., lb. 25 cts.
German Millet. Lb. 5 cts.
French Millet. Lb. 20 cts.
Cuttle-Fish Bone. Each 3 cts., lb. 35 cts.
Bird Manna. Pkt. 18 cts.
Pigeon Food, Canadian Vetches.
Blrd Gravel. Qt. 10 cts.
Paddy, or Unhulled Rice. Lb. 10 cts.
Sunflower Seed. Lb. 10 cts.
Mocking Bird Food. Prepared for use; finest quality; a food for all soft billed birds. In glass bottles. Lb. 35 cts.
Parrot Food. Mixed; finest food that can be fed to parrots. Lb. 15 cts.
Gold Fish Food. Box 10 cts.
Song Restorer, Feed Cups, Breeding Nests, Perches, Bath Cups, Bird Lice Destroyer, Cage Hooks.

## Farm Seed, Grain, Etc.

Market Price.

### BARLEY.

Champion Vermont.

### BUCKWHEAT.

Am. Silver Hull.

Japan. Very productive; grains larger than other variety.

### MILLETS.

Japan Barn-Yard. Excellent for fodder; very productive; less harsh and woody than other Millets.

Hungarian. Most valuable soiling plant; also good for hay or green fodder.

Golden or German. Useful in the same way as the Hungarian, and for Birdseed.

### OATS.

All the approved sorts furnished.

### RYE.

Winter Excelsior. Spring.

### WHEAT.

Winter.

## SORGHUM

Early Amber Sugar Cane, Early Orange Sugar Cane, Brown Dhoura Corn, Yellow Branching, (Yellow Millo Maize, non-saccharine), White Branching (White Millo Maize, non-saccharine).

Red Kaffir Corn. Non-saccharine. The plant is low, stalky, perfectly erect. The whole stalk, as well as the blades, cures into excellent fodder, and in all stages it is available for green feed.

White Kaffir Corn.

White African Sorghum, African Millet or White Dhoura Halepense (Johnsongrass). Very valuable southern fodder plants.

## LAWN MIXTURES.

### Bellevue Avenue Lawn Mixture.

For permanence, for beauty under all circumstances, and for value, we are confident Bellevue Avenue Lawn Mixture will meet all requirements. By a judicious use of some of the standard lawn grasses of America, we are enabled to offer to our customers a mixture which for all good staying qualities is unsurpassed. Modern lawns demand grasses that are able to stand the wear and tear consequent to lawn tennis, croquet, etc.

### Bellevue Avenue Lawn Mixture.

I have for the last two years used the "Bellevue Avenue" Lawn Mixture, and can cheerfully say that I have found it very satisfactory, both for renovating and also for making a new lawn. Last season I subsoiled the lawn at "The Elms," using for a portion of it fertilizer and seed procured from your firm, at the rate of 1½ tons fertilizer and 6½ bushels of "Bellevue Avenue" Lawn Mixture per acre. The seed was sown April 26, and we started mowing the first week in June. Its quality and color are excellent. Please accept my thanks. Very truly,

BRUCE BUTTERTON, Gardener for E. J. Berwind, Esq.,  
Newport, R. I.

I have at different times used large quantities of the "Bellevue Avenue" Lawn Mixture, and find it meets all the requirements of a perfect and at all times velvety lawn. Later have used it in reconstructing the grounds of Mr. John H. Davies' handsome place on Bellevue Ave., where it has given the best results.

NILS A. KNUTSON, 541 Spring St., Newport, R. I.

Newport Golf Links Mixture. The Newport Links, sown with our mixture, have been admired and praised this season by Golfers from all over the world, who declare that it cannot be surpassed in any respect.

South Park Mixture. Composed of grasses making a quick growth, and forming a close, compact sod.

Mixture for Shady Locations. This is a mixture of such grasses as are best suited to grow in locations partially shaded, such as orchards, shrubberies, etc.

Weaver's Mixture for Permanent Pastures. Composed of grasses and clovers best suited for permanent pastures. Great care is used in the selection of the varieties composing this mixture.

Add 8 cents per pound if ordered by mail.

## GRASS and CLOVER SEEDS.

PRICES VARIABLE. If by mail, add 8 cents per pound for postage. Governed by Market Fluctuations.

(All our Grasses and Clover Seeds are of the finest quality, selected, cleaned and tested.)

Competition or Market Prices.

Timothy, or Herd's Grass. On most soils will produce a better crop than any other variety.

Red-top. Growing in almost any soil, moist or dry, and standing our hot climate.

Red-top, Clean Seed. Chaff and weed seeds sifted out; extra fine quality.

Rhode Island Bent. A fine, hardy, compact grass; very permanent; excellent for pastures.

Kentucky Blue. Known as June Grass. An early Grass of great value; makes a close, velvety turf; is excellent for pastures,



**GRASS AND CLOVER SEEDS—Continued.**

**Orchard.** One of the earliest grasses; yields immense crops, and is excellent for pasture or hay.

**Pacey's Perennial Rye Grass.** An early, hardy and nutritious grass for meadows, pastures or hay crop.

**Italian Rye.** Thrives in any soil; excellent for pastures, mixed with other grasses.

**Hard Fescue.** This splendid grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low, dense-growing habit.

**Sheep's Fescue.** Of dense growth; excellent for dry situations and sheep pastures.

**Tall Fescue.** Excellent for permanent pastures on moist soil, on which it yields immensely.

**Meadow Fescue.** Of great value in mixtures for permanent pastures.

**Crested Dog's-Tail** (*Cynosurus cristatus*). A perennial grass much valued for its dwarf habit and hardness. Fine for lawns.

**Tall Oat Grass.** Succeeds well in pastures with other grasses.

**Sweet Vernal.** Useful to mix with other grasses for lawns; hardy, early and permanent.

**Meadow Fox-tail.** Very valuable in mixtures for pastures exposed to heat and drought.

**Rough-Stalked Meadow.** An excellent permanent grass to mix with other var. for moist pastures. Suitable grow in shade.

**Wood Meadow.** Well adapted for growing under trees.

**CLOVER SEEDS.**

All carefully cleaned and selected samples. Prices variable, subject to market changes.



CRIMSON, SCARLET OR CARNATION CLOVER.

**Crimson, or Scarlet Clover.** A more valuable crop than this annual Clover does not exist. As an improver of the soil, or for an early summer forage or hay crop.

**Lucerne, or Alfalfa.** Bears heavy crops of forage; will stand cutting three or four times in a season.

**Red Clover.** Finest quality.

**Alsike, or Swedish.** Luxuriant and sweet.

**White Clover.** Excellent for lawns and pastures.

**MILLET, or HUNGARIAN GRASS.**

**Hungarian Grass.** One of our most valuable forage plants.

**Millet, Common.** An excellent forage plant; very early.

**Millet, German.** (*Golden Millet*.) Stronger and taller growth.

**FERTILIZERS.**

Prices Subject to Variations.

Special Prices on Large Quantities.

**BONE FERTILIZERS.**

Contain 40 to 50 per cent. phosphate of lime, and nitrogen equal to about four per cent. of ammonia. Decompose slowly in the soil and, therefore, form excellent permanent improvement, being less likely than almost any other kind of manure to waste in rainy seasons, particularly on sandy soils. There is no danger of burning the plants, whether applied as top-dressing or directly to the roots. Excellent for top-dressing lawns and grass lands, for garden and field crops.

**Quantity Required.**—For permanent pasture and mowing lands,  $\frac{1}{2}$  to 1 ton per acre. For trees and vines, 2 to 4 qts. each. For top-dressing, 1,000 to 1,500 lbs. per acre. For field and garden crops,  $\frac{3}{4}$  to 1 ton broadcasted and harrowed in. For rose-beds, pot plants, etc., 1 part to about 50 of soil.

**Raw Bone Meal.** This is ground very fine, decomposes more rapidly in the soil than the coarser grades and is, therefore, more quickly beneficial.

**Raw Ground Bone.** This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately beneficial, the coarse keeping up the supply of plant food for a long period.

**Raw Crushed Bone.** Slow but permanent in action, indispensable in the preparation of grapevine borders—for fruit trees, small fruits, etc.—where a lasting fertilizer is required.

**Grape Bone.** Special to prepare grapevine borders. Used a great deal by our private gardeners.

**BONE SUPERPHOSPHATE.**

Benefits crops quickly, readily available, promoting early maturity, affording constant nourishment during their entire season's growth. In case of rotation of crop it is nearly as valuable for the last as for the first.

**Quantity Required.**—For garden and field crops, 500 to 600 lbs. per acre; for garden crops it is best drilled in at seed-sowing time. For top-dressing swift, sure, superphosphate, specially adapted and used by farmers for potatoes.

**BLOOD and BONE.**

A very concentrated source of nitrogen, yielding ammonia, etc., by gradual decomposition and, in consequence, is superior for immediate as well as for prolonged results; it is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees, small fruits, grape vines, and, in fact, all kinds of vegetation.

**Quantity Required.**—When broadcasted and harrowed in use from  $\frac{1}{2}$  to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.

**NITRATE OF SODA.**

Valuable solely for the nitrogen it contains, equal to 20 per cent. of ammonia. It is chiefly a stimulant; it is used in addition to other fertilizers. It is very quick in action and hastens the maturity of crops.

**Quantity Required.**—Being extremely soluble, it should not be applied until the plants are above ground, when 100 to 500 lbs. per acre, mixed with wood ashes or land plaster, for convenience in applying are generally used.

**Muriate of Potash.** A high-grade Fertilizer and one of the best Orchard Fertilizers known.

**Swift Sure Guano.** For tomatoes, truck and corn. Used a great deal.

**Peruvian Guano.** We keep the genuine.

Use Sulpho Naphthol as a disinfectant.



## THE GEO. A. WEAVER CO.'S HIGH-GRADE FERTILIZER

FOR ALL CROPS.

Specially prepared for us by the factory for market-gardeners, and highly recommended by the same. Sales are yearly increasing; last year's increase 200 tons.

**Swift Sure Fertilizer.** For general use in the garden for vegetables and flowers.

**Land Plaster.** Excellent for composting, fertilizing or mixing with Guano.

**Agricultural Salt.** For top-dressing asparagus beds; specially recommended.

**Kainit, German Potash Salt.** One of the most useful ingredients for making commercial fertilizers or using alone.

### Pure Pulverized Sheep Manure.

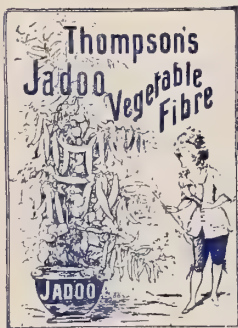
A pure natural manure, and most nutritious for plants. Its effect is immediate and lasting. Excellent for mixing with the soil for greenhouse plants (one part manure and six parts soil. Strewn over and dug into the vegetable garden, or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes a rich, safe and quick liquid manure; one pound to five gallons of water can be used daily, if necessary, with safety.

### ASHES.

**Canada Unleached Hard Wood.** Contain all fertilizing elements except nitrogen. They drive away insects, and are indispensable for all crops requiring potash. They are very beneficial for garden and field crops, and are of high value for cabbage potatoes, onions, strawberries, fruit trees, corn, clover, wheat, beans, grass, lands and lawns.

**Quantity Required.**—Apply 1 to 2 tons per acre, as one heavy application will help much more than the same quantity would, applied in fractions.

### FERTILIZERS FOR HOUSE PLANTS.

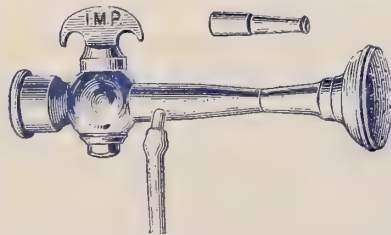


**Bowker's Plant Food.** Plantene.  
**Walker's Concentrated Fertilizer.**  
**Ferteline,** a liquid preparation.

**JADOO FIBRE AND LIQUID.**  
Both Meat and drink to Plants.

**PEAT, MOSS, POTTING SOILS, Etc.**

**Silver Sand.** Rotted Fibrous Peat.  
**Orchid Peat.** Sphagnum Moss.  
**Fine Peat for Rhododendron.**  
**Leaf Mold.** Prepared Potting Soil.



THE USE OF THE

### "IMP. Nozzle and Sprayer"

makes the application of the Fertilizer a very simple matter and requires little time. It attaches to an ordinary lawn hose and has both a straight long

throw and a beautiful sprayer. When used for applying the fertilizer it *automatically* mixes the strong solution (as purchased) with the required amount of water with absolutely no labor nor trouble. This makes the application as easy as the ordinary sprinkling. There are no adjustments to be made and nothing to get out order; it is of brass and finely constructed. *Sent express paid for \$3.00.* It is equally suitable for the usual watering of lawns and greens, and for spraying Bordeaux, etc.

## The IMP. Liquid Plant Food

The IMP. Liquid Plant Food has a well established reputation among growers all over the east for greenhouse work and out-of doors on the small scale. It grows wonderful blooms and foliage, and has produced the finest berries, fruits and garden truck.

Growers will be pleased to know the prices have been reduced and especially with the transportable form in which it may now be obtained.



### "CHEMICALS"

#### For IMP. Liquid Plant Food.

In packages containing	Making IMP. Liquid Plant Food	Making when diluted and ready for use	Prices:
11 ozs.	1 gallon.	50 gallons.	\$ .25
55 "	5 gallons.	250 "	1.00
110 "	10 "	500 "	1.60
330 "	30 "	1500 "	4.50
1100 "	100 "	5000 "	13.00

Full directions, etc., with each package.

These "Chemicals are dry and powdered solids, dissolve easily in water, and the solutions are made by the grower himself.

Large growers will find the best plan is to make up the *strong* IMP. Liquid Plant Food as directed (11 ozs. to 1 gal. water) and then use the IMP. Automatic Mixing Nozzle described on this page, with the hose, for further mixing with 50 of water.

Similar "Chemicals" for IMP. Liquid Grass Fertilizer in same sized packages and at same prices, are also on sale.

The above Liquid Fertilizers, manufactured by the old process and in the *liquid form*, as heretofore, may be had at the following prices.

1 pt., \$.25; 1 qt., 40; 1 gal., incl. carboy, \$1.00; 5 gals., incl. carboy, \$2.85; 10 gals., incl. bbl., \$3.85; 20 gals., incl. bbl., \$6.30; 30 gals., incl. bbl., \$8.80.

Refund for carboys and barrels returned freight paid.

### Vaporizing and Fumigating Insecticide

Destroys *all* insect pests. Vaporizes completely, leaving no residue. Does not injure the most delicate plants. This material is *vaporized*, not *burned*. It contains by weight, Pure Nicotine Alkaloid 37 p.c., Pure Gum Camphor 23 p.c.,

Pure Alcohol 32 p.c., and other essential ingredients.

PRICES: { 4 oz. bottle, for 10,000 cubic ft. .... \$1.75  
8 oz. bottle, for 20,000 cubic ft. .... 3.25  
16 oz. bottle, for 40,000 cubic ft. .... 6.00  
making cost of fumigating 1,000 cu. ft. of space not over 17½ cts.  
Fumigating Apparatus. .... \$1.00.

The apparatus consists of a small alcohol lamp, a cylindrical metal stand and a metal dish which contains a charge sufficient to fumigate 5000 cu. ft. When in use the cylindrical stand, supporting the dish containing the Insecticide is placed over the lamp, so that the liquid is quickly evaporated, filling the house with strong "death-dealing" fumes. This Insecticide is highly recommended.

POMFRET CENTRE, CONN., Sept. 14, 1901.

*Gentlemen:*—I beg to inform you that I have tried your Vaporizing and Fumigating Insecticide for Thrip, Mealy Bug, Red Spider and Black Aphis on Chrysanthemums; and in every case ONE DOSE was entirely effectual in destroying *every trace* of them. It burns (vaporizes) cleanly, leaving no gummy substance in the pan; it also *leaves no odor in the house after vaporizing*. I consider it the cleanest and most effectual vaporizing Insecticide I have ever used, and I have great pleasure in testifying to its merits. Please send me another 16 oz. bottle.

Very truly yours,

JOHN ASH, Gardener to Miss Clarke.

SOUTH LANCASTER, MASS., Oct. 3, 1901.

*Sirs:*—I find by careful tests that your vaporizing and fumigating insecticide is a sure antidote for insect pests, including the dread mealy bug, and can fully endorse this article as filling a want long felt among cultivators for a clean, practically odorless, fumigating agent that is also safe.

Yours very truly,

E. O. ORPET.

In 1901 8 bushels of potatoes planted with S. S. Fertilizer produced 96 barrels.



# THE GEO. A. WEAVER CO.'S

## RELIABLE FLOWER SEEDS.

SOWING, TRANSPLANTING,

SOIL, ETC., ETC.

**S**UCCESS IN THE CULTIVATION OF FLOWERS FROM SEED depends to a great extent on some of the operations, on which we venture a few suggestions. The first requisite is **RELIABLE SEEDS**; we spare no pains or expense to procure the **VERY BEST**. A trial of our seeds will do more to establish this fact than any statement by us would be likely to do. Having obtained the seeds desired for planting, procure suitable boxes or pans, in the bottom of which put pieces of broken pots for drainage, and fill with fine, porous soil; level it carefully and press lightly, so that a comparatively smooth surface may be obtained. Water the surface with a fine hose, and sow the seed as evenly as possible. Cover with a light, fine soil to a depth twice the diameter of the seed. Very fine seeds require little or no covering at all, a mere pressing into the soil in many cases being sufficient. A pane of glass or piece of paper should be put over them after sowing, to retain the moisture, which will generally be sufficient to insure germination, and will prevent the soil from crusting over. If they should get dry, however, it will be better to water from the bottom, by standing the pan a few minutes in water, as top-watering is very apt to wash up the seeds and leave them uncovered on the surface. All seedlings and young plants should be kept as near the glass as possible, and as soon as they are fit to handle they should be transplanted.

ALL SEEDS FIVE CENTS A PACKET, UNLESS OTHERWISE NOTED.

**ABRONIA.** *H. H. A.* Charming trailers.*Aranaria.* Yellow; very fragrant.*Umbellata.* Rosy-lilac blooms; very fragrant.**ACACIA.** *G. P. Shrubs.* Elegant; finest mixed.**ACROCLINIUM.** *H. H. A.* Everlasting flowers.*Album.* Flowers single white; 1 ft.*Roseum.* Single, bright rose; 1 ft.*Flore pleno.* Double rose; 1 ft.**ADONIS.** Showy and popular border flowers.*Aestivalis.* Bright scarlet. *H. A.* 1 ft.*Vernalis.* Produces its beautiful yellow flowers in early spring. *H. P.* 1 ft.**AGERATUM.** *H. H. A.* Effective plants for bedding out. Blooms all summer.*Conspicuum.* White; 2½ ft.*Lasseauxii.* Rose color; valuable for cutting.*Mexicanum.* Lilac-blue; free bloomer; 1½ ft.*Album.* White. Free bloomer; 1½ ft.*Little Dorrit.* Azure blue; 1 ft.*Blue Perfection.**Ageratum Grandiflorum Album.* A very large flowering, pure white, last year's novelty, with luxuriant, fresh green foliage and apple perfume; useful for cutting during summer until frost.*Ageratum Princess Victoria Louise.* Beautiful light blue with white center; dwarf and compact; very useful for edgings and beddings; grows 8½ inches high.**AGROSTEMMA** (*Rose of Heaven*).*Coeli-rosa.* *H. A.* Deep rose; 1 ft.*Alba.* *H. A.* White; 1 ft.*Coronaria atrosanguinea.* Dark, blood-red; 1½ ft.**ALYSSUM.** *H. A.* Dwarf plants, blooming profusely throughout the season.*Benthami* (*Sweet Alyssum*). White; fragrant.*Carpet of Snow.* 2 to 3 ins. high.*Little Gem.* Distinct and very sweet.*Saxatile compactum* (*Golden Alyssum*). Yellow.**AMARANTHUS.** *H. H. A.* Ornamental foliage; striking and effective decorative plants.*Caudatus* (*Love-lies-bleeding*). Blood-red; drooping.*Cruentus.* Erect-flowering; bright scarlet.*Tricolor.* Leaves red, yellow and green.*Little Dorrit.* Azure-blue; 1 ft.*Fine Mixed.*

AGERATUM GRANDIFLORUM ALBUM.



**AMMOBIUM.** *H. A.* Pure white flowers; a valuable everlasting for winter bouquets.

*Alatum grandiflorum.* 2 ft.

**AMPELOPSIS.** *Hardy Climbing Plant.* This beautiful climbing vine is easily raised from seed, perfectly hardy, and adheres to stone, brick or wood.

*Veitchii* (Japanese or Boston Ivy).

**ANTHERICUM.** *H. P.*

*Liliago.* White; fragrant.

*Lilliastrum.* White, with delicate spots on each petal.



ANTIRRHINUM.

**ANTIRRHINUM (Snap-dragon).** *H. H. P.* Beautiful and useful plants, blooming profusely the first season from seed until after frost.

*Blotched varieties.* Finest mixed; 1 ft.

*Dwarf varieties.* Finest mixed; ¾ ft.

*Striped varieties.* Finest mixed; 1 ft.

*Tall varieties.* Finest mixed; 2 ft.

**ANTIRRHINUM MAJUS.**

*Romeo.* Deep rose, yellow spotted. Pkt. 10 cts.

*Black Prince.* Pkt. 15 cts.



AQUILEGIA.

**AQUILEGIA (Chrysantha flore pleno).** A splendid new double flowering variety; golden yellow.

**AQUILEGIA (Columbine).** *H. P.* Blooms early and produces beautiful, curiously formed, variously colored white, yellow, red, blue flowers.

*Coerulea.* The famous Rocky Mountain Columbine. Flowers blue, varying to white, with long, very slender spur.

*Double Mixed.* Finest varieties.

*Single Mixed.* Finest varieties.

**ARISTOLOCHIA.** *H. P.* Curious pipe-shaped flowers.

*Sipho* (Dutchman's Pipe). Yellowish brown. Packet 10 cts.

*Elegans.* Large, dark purple and white flowers. Pack. 10 cts.

**ARGEMONE (Prickly Poppy).** *H. A. Grandiflora.* Large, white, poppy-like flowers.

**ARMERIA (Thrift, or Sea Pink).** *H. P.* Fine for edgings or borders.

*Formosa Alba.* White; 1 ft.

*Maritima Splendens.* Rose.

*Asperula Azurea.*

**ASPARAGUS.** *Plumosus nanus.*

*Springery.* Favorite hanging plant.

## == ASTERS. ==



Probably no plant among all the annuals has had more care bestowed on it by professional florists than the Aster, and it has responded by breaking into numerous classes of varieties, all of which are handsome and worthy of cultivation.

Our Aster seeds are selected and grown for us by some of the best growers of Germany and France.



AMERICAN BRANCHING ASTER.

**SEMPLE'S or VICK'S.** White.

**SEMPLE'S or VICK'S.** Crimson.

**SEMPLE'S or VICK'S.** Dark Blue.

**SEMPLE'S or VICK'S.** Light Blue.

**SEMPLE'S or VICK'S.** Rose-Pink.

**SEMPLE'S or VICK'S.** Finest Mixed.

**BALL, or JEWEL ASTER.** A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved.

*Apple Blossom, Deep Rose, Scarlet, Lavender, White, Mix.* Packet 10 cts.

**BETTERIDGE'S IMPROVED QUILLED.**

*Sulphur Yellow.*

*Finest Mixed.*

**CRYSANTHEMUM - FLOWERED DWARF.** Compact growth, with large double flowers.

*White, Peachblossom, Brilliant Rose, Crimson, Scarlet, Lilac, Light and Dark Blue, Finest Mixed.*



## ASTERS.



COMET ASTER.

**GIANT COMET, or PLUME.** A distinct race, with loose petals like Japanese chrysanthemums; very double.

**The Bride.** White to rose.

**Carmine.** Fine pink, bordered with white.

**Deep Rose, Light Blue, Light Blue with White, Peach Blossom, Finest Mixed.** Packet 10 cts.



DWARF-COMET-PERFECTION.

**Dwarf-Comet-Perfection.** Pure white.

**Dwarf-Comet-Perfection.** Rose.

These two introductions are the perfection of the new Comet Aster. The plants are 8 inches high, of vigorous upward growth; the flowers attain a diameter of 5 inches, are exceedingly double; long, well-curved petals; bloom very early.

**CROWN, or COCARDEAU.** Large Flowers. Mixed.

**DWARF BOUQUET, Boltze's.** Finest mixed. Pkt. 10 cts.

**DWARF BOUQUET PYRAMIDAL.** White.

**DWARF COMET, Bridesmaid.** White and lilac rose.

**DWARF MIGNON.** Carmine, free blooming, very double imbricated flowers. Packet 5 cts.

**CHRISTMAS TREE.** Grows about 1½ feet high; the lower branches spread about two feet. Packet 5 cts.

**GIANT EMPEROR.** Each plant produces one flower of enormous size; very double and beautiful; 2 ft.

**Finest Mixed.** Packet 10 cts.

**Imbricated Pompon.** Very fine, small flowered sort; excellent for cutting; 1½ ft. **Finest Mixed.** Packet 10 cts



ASTER—KING HUMBERT—PURE WHITE.

Long petalled Comet type of extraordinary large size, 5 inches in diameter.

**Lady Aster.** Packet 10 cts.

**Mignon.** Beautiful for floral arrangements.

**White, Rose, Mixed.** Packet 10 cts.

**Needle Victoria.** Finest Mixed. Packet 10 cts.

**Princess Rosalind.** Habit like Snowball. Blossoms of a charming bright rose. Packet 10 cts.

**Snowball, or Princess.** One of the finest white varieties; very double; a long bloomer. Packet 10 cts.

**Queen of the Market.** A very early, low-growing class, with handsome double flowers.

**White.** Finest Mixed.



DWARF OSTRICHFEATHER—THE BRIDE.

**DWARF OSTRICHFEATHER.** The Bride. White, changing to rose. This variety resembles a Japanese Chrysanthemum, and is becoming a general favorite, producing good form and beautiful colored flowers; grows into dwarf bushes 8 ins. high.

**DWARF OSTRICHFEATHER.** Pure white.

**OSTRICHFEATHER.** Rose, and white changing to rose.

**Ostrichfeather.** Produces flowers 4 to 5 ins. in diameter. **Finest Mixed.** Packet 10 cts. **White, Rose.**



## ASTERS.

### TRUFFAULT'S PAEONY-FLOWERED PERFECTION.

The strain we offer is a great improvement, the flowers being larger and fuller, and the petals beautifully incurved like a full, double chrysanthemum; 2 ft.

Snow White, Rose, Dark Scarlet, Light and Dark Blue, Violet, Purple Violet.

Finest Mixed. Pkt. 10 cts. Assortments of 12 varieties.

**VICTORIA GIANT.** One of the most showy Asters; admirably adopted for beds; unsurpassed for florists' use; long stems.

Snow White, Rose, Bright Rose, White Tipped, Brilliant Crimson, Light Blue, Dark Blue. Pkt. 10 cts.

**VICTORIA DWARF.** Finest of the Dwarf.

White, Apple Blossom, Rose, Light and Dark Blue, Scarlet.

Fine Mixed. Pkt. 10 cts.

**Washington.** Very fine, large Aster; valuable for exhibition purposes; 2 ft.

Mixed. Pkt. 10 cts.



ASTER—MIDSUMMER TRIUMPH.

**Midsummer Triumph Aster.** Dark scarlet. Very early and perfect in the form of the flower; blooms from June to August, the bushy little plants producing beautiful deep scarlet red flowers of the most perfect incurved shape.

**X-Mas Tree.** Last year's novelty; is a branching variety, and when in bloom looks like a tree.

**Defiance, Chamois rosa.** Beautiful Chamois rosa color; robust grower; beautiful for cut flowers.

**Washington.** Very fine, large Aster; valuable for exhibition purposes; 2 ft.

Mixed. Pkt. 10 cts.

Single Ast. Mixed. Pkt. 5 cts.

**BALLOON VINE.** *Cardiospermum.*

**BACHELOR'S BUTTON.** See *Centaurea.*

**BALSAM (Lady's Slipper.)** *T. A.* A favorite garden flower, producing beautiful brilliantly colored double flowers.

Rose-flowered. Double. Mixed.

Camelia-flowered spotted. Mixed.

Carnation Striped. Finest mixed.

**Batonia.** *H. A.* Very showy; 1 ft.

**Aurea.** Fragrant golden-yellow flowers.

**BEANS.** *T. A.* Popular ornamental climbers.

Scarlet Runner. Scarlet flowers.

White Runner. White flowers.

**BEGONIA SEMPERFLORENS, Hybrida.** Double. Pkt. 5 cts.

**Zulu King.** Leaves nearly black; flowers bright red. Pkt. 15c.

**BEGONIA, TUBEROUS-ROOTED.** *T. P.* For beds, borders, window-boxes or pots they are unsurpassed.

Single Mixed. Pkt. 15 cts.

Double Mixed. Pkt. 20 cts.

**Flowering Bulbs.** Each 10 to 20 cts., \$1.00 and \$1.50 doz.

**Semperflorens vernalis.** *Semperflorens Erfordi.* *Semperflorens* finest mixed.



DOUBLE DAISY.

**BELLIS (Double Daisy).** *H. P.* Among the most charming spring flowers.

**Maxima (Giant).** New sort, with extremely double flowers in red and rose. Pkt. 10 cts.

**Snowball.** Very large, double, pure white flowers on long stems. Pkt. 10 cts.

**Longfellow.** Large, dark rose flowers, long stalks. Pkt. 10c.

Finest Mixed.

**BROWALLIA.** *Elata grandiflora.*

**Browallia.** *Elata alba.* White.

**Browallia.** Finest mixed.

**CACALIA (Tassel Flower).** *Coccinea.*

**CALAMPELIS Scabra.** Orange flowers. Pkt. 10 cts.

**CALCEOLARIA.** *G. P.* Our seeds are from the finest strains in cultivation; the flowers are large, rich and varied in color, of fine form and substance; 1 to 1½ ft.

**Crystal Palace Prize.** English strain of great merit. Pkt. 25c.

**James' Giant.** Extra choice; very large, fine-marked flowers. Pkt. 25 cts.

**Grandiflora** tigered and self-colored mixed.



CALENDULA.

**CALENDULA (Pot Marigold).** *H. A.* *Grandiflora fl. pl.* (Orange King). Large double flowers of deep orange color.

**Sulphurea.** Double lemon-colored.

**Le Proust.** Double, nankeen color.

**Meteor.** Double, orange-striped.

**Prince of Orange.** Double, deep-orange.

**Pluvialis (Cape Marigold).** White.

Fine Mixed.

Our terms are easy. Cash coupons given with cash trade.



**CALLIOPSIS, or COREOPSIS.** *H.* Few annuals are more useful than these; the colors are rich and striking.

**HARDY ANNUAL VARIETIES.**

**Finest Mixed.** Tall varieties.

**Atrosanguinea.** Blood-red; marble; 2 ft.

**Bicolor marmorata.** Golden-yellow, with purplish-brown center; 2 ft.

**Drummondii.** Large yellow, red spot; 2 ft.

**Golden Wave.** Large, golden-yellow; 1½ ft.

**Nigra speciosa.** Dark red; 2 ft.

**Dwarf Varieties Mixed.**

**HARDY PERENNIAL VARIETIES.**

**Grandiflora.** Very large, golden-yellow; 3 ft.

**Lanceolata.** The Perennial golden-coreopsis. One of the easiest to cultivate; perfectly hardy.

**CAMPANULA (Bell Flower).** *H. P.*

**Finest Mixed.**

**Carpatica.** Fine blue; 1 ft.

**Macrantha.** Deep purple.

**Pyramidalis.** Large blue.

**CAMPANULA MEDIA (Canterbury Bells).** *H. P.* One of the most showy hardy garden plants.

**Calycanthema.** Finest mixed.

**Double Blue.** Double white.

**Single Blue.** Single rose. Single white.

**Prize Mixture.** All classes and colors; single, double, cupped.

**CANARY-BIRD VINE.** See *Tropæolum*.

**CANDYTUFT (Iberis).** *H. A.* One of the most popular classes; excellent for cutting.

**Crimson, Dunnett's.** 1 ft.

**Empress.** Extra fine; large.

**Fragrant.** White; 1 ft.

**Purple.** 1 ft.

**White Rocket.**

**Sempervirens.** *H. P.* White; early; 1 ft.

**Dwarf White.** Fine, very free.

**New Hybrid, Dwarf.** Mixed; large flowers. Pkt. 10 cts.

**CANNA (Indian Shot).** *T. P.* Highly ornamental plants, large and handsome foliage and flowers; 3 to 6 ft.

**Crozy's Dwarf Finest Mixed.** Large flowers in a great variety of colors. Pkt. 10 cts.



GIANT MARGUERITE CARNATIONS.

**CARNATIONS.** *H. H. P.* A magnificent class of popular favorites, most of which are deliciously fragrant and with colors extremely rich and beautiful. The seed we offer is from the finest collection in Europe.

**MARGUERITE.** A very large percentage of the flowers come double, of good size, fine form and green beauty. Pkt. 10c.

**Improved Giant.** Producing large flowers. Packet 10 cts.

**Improved Giant.** White. Packet 15 cts.

**Improved Giant.** Yellow. Packet 15 cts.

**Rose.** Packet 10 cts.

**White.** Fine, double white. Packet 10 cts.

**Prize Mixed, Carnation and Picotee.** Packet 25 cts.

**Bizarres, Fancies, Flakes and Selfs.** Superb varieties; finest mixed. Packet 25 cts.

**Picotee.** Fine mixed. Packet 20 cts.

**Countess of Paris.** Beautiful double canary yellow; free bloomer. Packet 25 cts.

**Double Earliest French (Chabaud).** Combining earliest with perfection of flowers of the perpetuals, fine colors. Pkt. 10c.

**Grenadin.** Double scarlet; dwarf. Packet 10 cts.

**White.** Double dwarf white; fine. Packet 15 cts.

**Gillaud.** This is the finest strain of perpetual carnations, and is of nearly as rapid growth as the Marguerite class. The seed produces over 90 per cent of splendid double flowers, with a large percentage of yellows. Packet 20 cts.

**CASTOR-OIL BEAN.** See *Ricinus*.



CELOSIA.

**CELOSIA (Cockscomb).** *H. A.* Highly esteemed and beautiful plants, with splendid richly colored flower heads.

**Crimson.**

**Empress. (Giant).** Bright purple combs; dark foliage.

**Glasgow Prize.** Dwarf sort, with dark leaves and large crimson comb.

**Japonica.** A beautiful scarlet.

**Pyramidalis plumosa.** Charming, feathery golden heads, rich crimson; 1 ft.

**Cristata nana ardour.** Dwarf Celosia of greatest perfection, beautiful scarlet giant comb with fine light green foliage.

**Thompsoni.** Magnificent, with red foliage and brilliant crimson stems and flowers.

**Finest Dwarf Mixed.**

**Finest Tall Mixed.**





BACHELOR'S BUTTON.

Odorata Imperialis. Pink.  
Odorata Imperialis. Lilac.  
Odorata Imperialis. Purple.

**CENTAUREA NANA** (Dusty Miller). *H. H. P.* Silver-foliaged plants, extensively used for edgings, baskets, etc.  
**Candidissima.** Very white, thick foliage;  $\frac{3}{4}$  ft. Pkt. 10 cts.  
**Gymnocarpa.** Very graceful, white foliage; 1 ft. Pkt. 10c.  
**Americana.** Pkt. 10 cts.



CHRYSANTHEMUM TRI-COLOR.

**CHRYSANTHEMUM.** *H. A.* Showy and effective plants for garden and house.

**Burridgeannum** (Lord Beaconsfield). White, with rose band and yellow centre;  $1\frac{1}{2}$  ft.

**Dunetti.** Yellow.

**Dunetti.** White.

**Eclipse.**

**Golden Feather.** White with bright yellow and crimson bands, dark centre and yellowish foliage;  $1\frac{1}{2}$  ft.

**Nanum coccineum.** Dwarf; scarlet.

**Purpureum** (W. E. Gladstone). Rich, purplish crimson, distinct;  $1\frac{1}{2}$  ft.

**Finest Single Mixed.**  $1\frac{1}{2}$  ft.

**Finest Double Mixed.**

**Double Lemon Yellow.** Excellent;  $1\frac{1}{2}$  ft.

**White.** Fine;  $1\frac{1}{2}$  ft.

**CHRYSANTHEMUM.** *H. H. P.* The hardy sorts are of great value in the garden, producing flowers before the autumn flowering varieties are in bloom.

**CENTAUREA CYRANUS** (Bachelor's Button or Corn Flower). *H. A.* Freeflowering plants, with handsome, showy flowers; excellent for cutting.

**Victoria.** Dwarf azure-blue; 1 ft.  
**Emperor William.** Dark blue; 1 ft.

**White.** 2 ft.

**Rose.** 2 ft.

**Double Finest Mixed.** 2 ft.

**Finest Mixed.** 2 ft.

**CENTAUREA, Odorata Chameleon.**

**Odorata Margaretæ.**

**Odorata Imperialis.** White.

**Chinese Finest Mixed.** Large, autumn-flowering varieties, from a choice collection. Packet 10 cts.

**Delaux Early French.** Early and large flowering. Seed sown in March or April will bloom in August or September, and continue up to frost. For outdoor growing this is the finest variety. Packet 10 cts.

**Frutescens** (Marguerite or Paris Daisy). Single white for pot-growing. Packet 10 cts.

**Japanese Finest Mixed.** Autumn-flowering variety, with large loose flowers. Packet 10 cts.

**CONVOLVULUS MAJOR** (Tall Morning-Glory). See Ipomoea.

**CINERARIA GRANDIFLORA.** *G. A.* This strain cannot be surpassed, either for size or beauty. Many of the blooms measure  $2\frac{1}{2}$  ins. in diameter.

**Hybrida grandiflora nana.** Semi-dwarf mixed. Packet 15c.

**Grandiflora.** Mixed. Packet 15 cts.

**Maritima candidissima.**

**Maritima acantifolia.**

**CINERARIA.** **Hybrida Grandiflora.** Colors pink Hydrangea. Packet 15 cts.

**CLARKIA.** *H. A.* Free flowering plants.

**Double Mixed.** Fine for cutting. 1 ft.

**Single Mixed.** 1 ft.

**Clanthus Dampieri.**

**CLEMATIS** (Virgin's Bower). *Hardy Climbers.* Rapid-growing climbers; fine for arbors and verandas.

**Jackman's New Hybrids.** Very large, star-shaped flowers; choicest mixed. Pkt 10 cts.

**Davidiana.** A variety forming a bush 3 ft. high; porcelain-blue flowers.

**Paniculata.** A vigorous grower, and is covered in the latter part of the summer with star-like, fragrant white flowers in broad panicles; 25 ft.

**COBAEA.** *H. H. P.* Splendid climbers.

**Scandens.** Purple.

**Flore albo.** White. Pkt. 10 cts.

**Macrostemma.** New sort. Pkt. 15c.

**CONVOLVULUS MINOR** (Dwarf Morning Glory). *H. A.* Free-flowering plants.

**Mauritanicus.** Charming plant for baskets, rock-work, etc.; flowers lavender.

**Major Finest Mixed.**

**COLEUS.** Benary's exhibition mixture. Pkt. 10 cts.

**New Large-leaved Mixed.** Pkt. 15 cts.



COBAEA.



COSMOS.

**COSMOS.** *H. A.* Perfectly lovely fall blooming annuals, with numerous large anemone-like flowers; splendid for bouquets; start early in heat.



**COSMOS—Continued.****Hybrida Grandiflora.** Mixed.**Alba, Pure White.** Pkt. 10 cts.**Rose.** Large rose. Pkt. 10 cts.**Giant Red, Pink and White.** Separate colors; flowers of perfect form, great size and beauty. Pkt. 10 cts.**Giant Californian, mixed colors.** A magnificent strain, bearing flowers of mammoth size. Pkt. 10 cts.**New Dwarf Early Cosmos "Dawn."** This grand variety comes into full flowers in July, and continues a mass of bloom until severe frost. Pkt. 10 cts.**New Improved Yellow.** Entirely novel and distinct; deep yellow flowers about 2½ in. across. Pkt. 10 cts.**COWSLIP (Primula veris).** Yellow. Pkt. 10 cts.

CYCLAMEN PAPILO — BUTTERFLY.

**CYCLAMEN. G.P. Bulbs.** A genus of the most beautiful and elegant winter and spring blooming plants for pot culture in parlor or conservatory.**CYCLAMEN, PAPILO (Butterfly).** The latest and most beautiful novelty; the flowers are in a butterfly shape and of magnificent colors. Packet 25 cts.**Persicum giganteum.** Improved type, broad, beautifully mottled leaves bearing immense flowers of great substance. The very best mixed. Packet 20 cts.**CYPERUS. Alternifolius.****CYPRESS VINE. H. H. A.** Finest.**DAHLIA.** This popular flower can easily be raised from seed and flowered the same season. The roots should be placed in dry sand and kept in a cellar where there is no frost. Cactus Dahlia are getting to be a great favorite for cut flowers and making up designs.**Cactus-Flowered, Double.** The petals are fluted, and twisted loosely; producing a very graceful and free effect. Finest mixed. Packet 10 cts.**Cactus-Flowered, Single.** Very graceful and beautiful flowers; much used for cutting. Finest mixed. Pkt. 10 cts.**Cactus, Double.** Pointed petalled varieties only. Pkt. 10c.**Double.** Large flowering. Mixed. Packet 10 cts.**Single Giant Perfection.** Mixed. Packet 10 cts.**DATURA (Trumpet Flower). H. A.** Handsome bushy plants, covered with deliciously fragrant, trumpet shaped flowers. **Finest mixed double varieties.** 3 ft.**Arborea (Brugmansia). T. P.** Fine for the house or conservatory; pure white and very fragrant. Pkt. 10 cts.**Wrightii.** White, shaded to lilac; 3 ft.**DELPHINIUM (Larkspur).** Among the most showy annual and perennial plants, with curiously cut handsome foliage and most brilliant colored flowers; excellent for bouquets.**HARDY ANNUAL SORTS.****Branching, Finest Mixed.** Large, double.**Dwarf Candelabrum, Finest Mixed.****Dwarf Rocket, Finest Mixed.** Extra double.**Tall Rocket, Finest Mixed.** Large double.**HARDY PERENNIAL SORTS.**

Most of the perennial sorts bloom the first season from seed.

**Cashmerianum.** Deep blue; 1½ ft. Packet 10 cts.**Elatum (Bee Larkspur).** Blue; 4 ft. Packet 10 cts.**Formosum.** Dark blue; 2½ ft. Packet 10 cts.**Nudicaule.** Dwarf scarlet. Packet 10 cts.**Zalil.** Sulphur-yellow; 3½ ft. Packet 10 cts.**Pink.** Best for cut flowers.

PINK.

**DIANTHUS (Pink). H. B. or P.** A magnificent genus, embracing some of the most popular flowers in cultivation, producing profusely their beautiful brilliant colored flowers.**Chinensis fl. pl. (Chinese Pink).** Finest mixed, double in great variety of colors.**Heddewigii fl. pl. (Double Japan Pink).** Finest double mixed; large flowers; fine.**Single.** Finest selected single-flowered var. in choice colors.**Atropurpurea fl. pl.** Double blood-red.**Albo marginata fl. pl. (Mourning Pink).** Double deep purple with white edge.**Brilliant (Crimson Belle).** Beautiful dark crimson; single.**Heddewigii diadematus fl. pl. (Double Diadem Pink).** Extra fine; double flowers in great variety of choice.**Eastern Queen.** Immense single flowers, beautifully fringed, marked and suffused with carmine-rose, mauve and lilac.**Laciniatus fl. pl.** Finest fringed, double mixed.**Laciniatus.** Single mixed.**Striatus.** Charming double varieties.**Imperial fl. pl. (Double Imperial Pink).** Extra fine colors; charming varieties.**Plumarius fl. pl. (Double Pheasant's-eye Pink).** Finest mixed double. Pkt. 10 cts.**Single (Pheasant's-eye Pink).****Cyclops.** Large, double flowers of unapproachable beauty. Pkt. 20 cts.



**DIGITALIS (Foxglove).**

*Gloxiniaeflora.* Beautiful spotted flowers.  
*Monstrosa.* Beautiful, large-flowered class.

**DODECATHEON (Am. Cowslip). H. P.**

*Clevelandi* (Shooting Star). Packet 10 cts.

**DOLICHOS (Hyacinth Bean). T. A.** A beautiful, quick growing climber.

*Lablab, Mixed.*

**DRACAENA.** Graceful, decorative foliage plants; tender.

*Finest Mixed.* Fine variety. Packet 10 cts.

*Indivisa.* Green; very graceful. Packet 10 cts.

*Veitchii.* Beautiful colored leaves. Packet 10 cts.

**ECHEVERIA. Hybrida, Splendid Mixed.** Packet 10 cts.**EDELWEISS. Leontopodium alpinum.** Packet 10 cts.**ESCHSCHOLTZIA (Cal. Poppy). H. A.** Profuse blooming, showy plants; remain beautiful until frost; 1 ft.

*Californica.* Yellow, with orange centre.

*Maritima* (Maltese Cross). Yellow, with dark orange markings; splendid.

*Rose Cardinal.* Rosy.

*Mandarin.* Splendid; flowers scarlet outside, inside orange.

*Crocea.* Orange.

*Flore pleno.* Double; dark orange.

*Fine Mixed.* All brilliant colors.

**EUPATORIUM. H. P. Fraseri.****EUPHORBIA. Heterophylla variegata.** White and green bracts; 2½ ft.**ECHINOXYSTIC LOBATA (Colorado Wild Cucumber).** One of finest annual climbers known; will grow 10 to 20 feet in a season, and is fine for rapidly covering arbors, etc.**DIANTHUS HEDDEWIGII (Queen of Holland).** White; beautiful for cut flowers. Pkt. 10 cts.**FERNS. Greenhouse Species, Finest Mixed.** Pkt. 10 cts.**FEVERVIEW.** See *Matricaria*.**FORGET-ME-NOT.** See *Myosotis*.**FORGET-ME-NOT. Oblongata Perfecta.** Longest stem and largest flower of all the Forget-Me-Nots. Pkt. 10 cts.**FOUR O'CLOCK.** See *Mirabilis*.**FOXGLOVE.** See *Digitalis*.**FUCHSIA. Single Mixed. Double Mixed.** Pkt. 15 cts.

GAILLARDIA GRANDIFLORA.

**GAILLARDIA.** Beautiful showy plants, giving a profusion of brilliant flowers.

*Lorenziana, Finest Mixed, Double.* A rich mixture from very double flowers; 1½ ft.

*Finest Mixed, Single.* Choice collections.

*Grandiflora, Finest Mixed.* Bicolor.

*Grandiflora Sulphurea Oculata.* A new perennial variety of beautiful colors. Pkt. 10 cts.

**GAZANIA SPLENDENS.****GENISTA. Canariensis.** Yellow.**GENTIANA. Acaulis.****GERANIUM (Pelargonium). G. P.** Popular plants, for bedding and house.

*Apple-scented.* Fragrant foliage. Pkt. 20 cts.

*Ivy-leaved.* Finest varieties. Pkt. 20 cts.

*Zonale (Horseshoe).* Finest Mixed. Pkt. 20 cts.

*Show Pelargonium.* Pkt. 25 cts.

**GILIA. H. A. Finest Mixed.****GLOBE AMARANTH (Gomphreno). H. H. A. Finest Mixed.****GODETIA. H. A.** Profuse; very showy.

*Duchess of Albany.* Pure white.

*Lady Albemarle.* Large, crimson-rose.

*The Bride.* White, carmine centre.

*Mixed.* Dwarf varieties.



GLOXIANA BRILLIANT.

**GLOXINIA BRILLIANT.** The flowers are graceful, brilliant carmine scarlet, shading off to somewhat lighter; often produces 18 flowers at one time. Pkt. 35 cts.**GLOXINIA. Sutton's Hybrids, Finest Mixed.**

*Spotted and Striped.* Finest. Pkt. 20 cts.

*Grandiflora crassiflora erecta.* Pkt. 20 cts.

*Sutton's New Giant.* Pkt. 25 cts.

*Benary's New Giant.* Pkt. 25 cts.

**GOURDS, Ornamental. T. A.**

*Apple, Bottle, Dipper, Egg.*

*Serpent, and Orange Shape.*

*Dishcloth. Gooseberry.* Very small.

*Hercules' Club. Sugar Trough.* Large and useful.

*Mixed.* Great variety.

**GREVILLEA. Robusta. (Australian Silk Oak).** Decorative.**GYPSOPHILA (Infant's Breath). H. A.**

*Muralis.* Dwarf rose; ¾ ft.

*Elegans.* White; 1½ ft.

*Paniculata. H. P.* White; excellent; 2 ft.; blooms first year.

**HEDYSARUM. Mixed Colors.****HELIANTHUS (Sunflower). H. A.** Well known genus, the small flowering; very useful for cutting, while the larger sorts are very ornamental, and form a fine screen.

*Argyrophyllus.* Silvery foliage; single yellow flowers; 5 ft.

*Californicus fl. pl.* Double yellow; 7 ft.

*Cucumerifolius (Sutton's Miniature).* Small, single, yellow, floriferous; 3 ft.

*Globosus fistulosus fl. pl.* Very double; deep yellow; globe-shaped; 6 ft.

*Multiflorus.* Very double and free; 6 ft.

*Giant Russian.* Large, single yellow; 7 ft.

*Nanus fl. pl.* Dwarf double; 4 ft.

*Variegatus.* Green and yellow fol.; single yellow flow.; 4 ft.



**HELICHRYSUM** (Everlasting Flower). *Monstrosum*. Mixed double.

**HELIPTERUM**. Finest Mixed. All colors. Pkt. 10 cts.

**HELIOTROPE**. Fragrant plants.

Finest Mixed. All colors.

Louise Delaux. Fine rose tint.

Dark Sorts. Finest Mixed.

Snowball. Beautiful white. Pkt. 10 cts.

Helleborus, niger. Pkt. 10 cts.

**HIBISCUS**. *Africanus*.

**HONESTY** (*Lunnaria*). *Biennis*.

**HOLLYHOCK**. Double, Finest Mixed. Fine strain. Pkt. 10c.

Chater's Finest Mixed. From a splendid collection of double varieties. Pkt. 10 cts.

Single Mixed. Choice colors.

Double. Yellow, crimson, pink. Pkt. 10 cts.

Salmon White. Pkt. 10 cts.

**HUMULUS**. *Japonicus*. Beautiful green foliage.

*Variegatus*. Handsome foliage. Pkt. 10 cts.

**ICE PLANT**. *Mesembryanthemum crystallinum*.

**IMPATIENS** (*Perennial Balsam*). *G. P. Sultani*. Large, rich carmine. Pkt. 10 cts.

*Hybrida*. New, rich-colored varieties; as free-blooming as *I. Sultana*. Pkt. 15 cts.

**IPOMOEA** (*Convolvulus*). *H. A.* Fine climbers, with large, bright-colored flowers.

*Purpurea flore pleno*. New double. Pkt. 10 cts.

*Imperialis* (New Imperial Japanese Morning Glory). Choicest mixed. Pkt. 10 cts.

*Purpurea* (Morning Glory). Finest mixed.

*Coccinea* (Star Ipomoea). Scarlet.

*Learii*. Intense bright blue; 12 ft. Pkt. 10 cts.

*Noctiflora hybrida* (Moon Flower). Large, fragrant, white flowers; 40 ft. Pkt. 10 cts.

*Setosa* (Brazilian Morning Glory). Magnificent vine, with enormous leaves 8 to 12 inches across.

**KAULFUSSIA**. Finest Mixed.

**LANTANA**. *Hybrida*. New varieties, mixed.

**LARKSPUR**. See Delphinium.

**LATHYRUS** (Everlasting Pea).

Fine White. Finest Mixed.  
Scarlet and Rose.

**LAVENDULA** (Lavender).

*H. P.* Grown for its delicious and lasting fragrance.

*Spica vera*.

**LEPTOSIPHON**. Finest French Hybrids.

**LINARIA**. A splendid genus of plants well worthy of cultivation; easily grown.

*Alpina* (Alpine Snapdragon). Covered all summer with deep violet flowers. Pkt. 10c

*Cymbalaria* (Kenilworth Ivy) *T. P.* Beautiful trailing plants for baskets. Pkt. 10c.

**LINUM** (Flowering Flax).

*Grandiflorum rubrum*. Flawum.

Blau Roth Weiss

LOBELIA—TRI-COLOR.

**LOBELIA, TRI-COLOR**. Parrot. Red, white and blue colored flowers; a great novelty, from last year.

## LOBELIA.

Compacta Varieties, 4 to 6 inches.

**Crystal Palace**. Dark blue; fine. Pkt. 10 cts.

**Emperor William** (Blue King). Grand blue.

**Formosa**. Most vivid scarlet colored dwarf bedding variety ever offered. Pkt. 10 cts.

**Prima Donna**. Velvety maroon. Pkt. 10 cts.

**White Gem**. Very dwarf white. Pkt. 10 cts.

Erinus Varieties, 6 to 12 inches.

Trailing sorts, suitable for vases, etc.

**Gracilis**. Bright blue trailer; fine variety.

**Littoralis**. Pretty trailing species, white flowers, followed by red seed pods. Packet 10 cts.

**Paxtoniana**. White, blue edge. Packet 10 cts.

**Mixed Trailing Sorts**. For vases, baskets.

## PERENNIAL VARIETIES.

**Cardinalis** (Cardinal Flower). A beautiful hardy, scarlet variety; 2 ft. Packet 10 cts.

**LOPHOSPERMUM SCANDENS**. Beautiful flowering climber.

**LOVE-LIES-BLEEDING**. See *Amaranthus*.

**LUPINUS**. Hard, desirable plants, having long spikes of bright colored flowers.

*Mutabilis*. Sweet-scented white flowers.

*Annual Varieties*. In finest mixture; 3 ft.

*Perennial Varieties*. Finest mixture.

**LYCHNIS**. Mixed.

**MALVA** or **MALLOW**.

*Crispa*. Ornamental foliage

*Moschata*. *H. A.* 4 ft.

**MARIGOLD** (*Tagetes*).

*African Dwarf Mixed*.

*Mixed Double*.

*Tall Mixed*. Double; 3 ft.

*Eldorado*. Large double flowers; 3 ft.

*Orange*. Double; orange color; 3 ft.

*African Lemon Quilled*. Quilled petals; 3 ft.

*Collection Six Sorts*. Packet 25 cts.

*French, nana grandiflora*. New dwarf; large, double-flowered sort; fine; 1 ft.

*Pulchra*. Golden-yellow, with velvety brown centre; dwarf; double; 1 ft.

*Striata*. Dwarf; double striped; 1 ft.

*Finest Mixed, Dwarf*. Very double; 1 ft.

*Finest Mixed, Tall*. Double; 2 1-2 ft.

*Collection of Six Sorts, all Dwarf*. 25 cts.

**MATRICARIA** (*Feverfew*). *H. A.*

*Corymbosa fl. pl.* Pure white, double quilled.

*Capensis fl. pl.*

*Golden Ball*. Yellow; quilled; 1 ft. Packet 10 cts.

*Pyramidalis fl. pl.* Very dwarf, white; ½ ft.

*Grandiflora fl. pl.* Tom Thumb. Aurea.

**MAURANDIA**. Finest Mixed.

**MESEMBRIANTHEMUM** (*Tricolor*). (Wax Plant).

**MIGNONETTE** (*Reseda odorata*). *H. A.* A fragrant favorite.

*Allen's Defiance*. New; the acme of perfection; spikes 12 to 15 inches long; deliciously fragrant. Individual florets are of remarkable size, and stand out boldly. Pkt. 10 cts.

*Bird's Mammoth*. Under proper cultivation the spikes average 12 to 15 inches long; exceedingly fragrant. Pkt. 10 cts.

*Covent Garden Variety*. Most fragrant of all; very free; unsurpassed for cutting. Packet 10 cts.

*Elois Francois*. Splendid strain; very long spikes of large, fragrant flowers. Pkt. 10 cts.

We want your trade and work for it.





MIGNONETTE — EXCELSIOR.

**MIGNONETTE.**

**Excelsior.** Grows 10 inches high, very thick undulated foliage, throws up extremely broad spikes of elegant form and a silvery-tinted buff color, merging in a copper-red tint to the centre. Packet 15 cts.

**Gabrielle (Imperialis).** Large; fragrant.



MIGNONETTE — MACHET.

**Giant Pyramidal.** Large, bright red flowers.

**Golden Jewel.** Dwarf, compact growth, vigorous foliage. Color is an intense bronze-yellow, very fragrant. Pkt. 15c.



SILVER-FLOWER.

**Golden Machet.** Strong compact habit, with the large crinkled leaves peculiar to Machet, and long massive spikes crowded with golden-yellow fragrant blossoms.

**Queen.** Golden-yellow; fine.

**Grandiflora.** Large-flowered; sweet scented.

**Machet.** Very large, thick spikes and very fragrant. One of the most attractive and beautiful Mignonettes. Packet 10 cts.

**Red Goliath.** Largest flower; often 8 inches long. Packet 10 cts.

**Silver-flower.** Beautiful silvery flowers, of a bushy growth. Pkt. 10 cts.

**MIMOSA.** Pudica. (Sensitive Plant).

**MIMULUS (Monkey Flower).**

Cardinalis Mixed.

Moschatus (Musk Plant)

Tigrinus grandiflorus. Finest mixed. Packet 10 cts.

**MIRRABILIS FOUR O'CLOCK.**

Tom Thumb.

Finest Mixed.

Tom Thumb var.

**MOMORDICA.** Ornamental climbing plants.

Balsamina (Balsam Apple). 10 ft.

Charantia (Balsam Pear). 10 ft

**MOONFLOWER.** See Ipomœa noctiflora.

**MORNING GLORY.** See Ipomœa.

**MOURNING BRIDE.** See Scabiosa.

**MUSA (Abyssinian Banana).** G.P.

Enseta. Packet 15 cts.

**MUSK PLANT.** See Mimulus.

**MYOSOTIS (Forget-me-not).** H.H.P. Delight in moist situat'n.

Alpestris. Blue; 1 ft.

Alba. White. Packet 10 cts.

Finest Mixed Varieties. All colors.

Azorica. Dark blue; large, fine. Packet 10 cts.

Dissitiflora. Early; bright sky-blue. Packet 10c.

Palustris (True Forget-me-not). Packet 10 cts.

**Robusta grandiflora** (Eliza Fonrobert). Very large-flowering and robust

**Victoria.** One of the best for pots or garden; blue, double centre. Packet 10 cts.



NASTURTIIUMS.

**NASTURTIIUM.** Our Nasturtium are famous throughout the country for their size, variety of colors and their brilliancy. Our mixtures of the Tall and Dwarf are mixed by ourselves, and specially grown for us in Germany and England.

**NASTURTIIUM, DWARF (Tropaeolum nanum).** H. A. One of our showiest and most popular annuals.

**Lilliput.** New class of Dwarf Nasturtiums. The plant is smaller than the Tom Thumb, and the dainty little flowers, produced in the greatest profusion, peering above the small, bushy foliage. The blossoms appear in the most various showy colors, and some quite new shades. Pkt. 10c.

**Aurora.** Chrome-yellow; spotted, striped with deep crimson.

**Beauty.** Yellow and scarlet.

**Cloth of Cloth.** Scarlet flower and yellow foliage.

**Crystal Palace Gem.** Sulphur yellow, spotted maroon.

**Empress of India.** Dark brilliant crimson; dark foliage.



**NASTURTIIUM, DWARF.**

- Golden King. Deep yellow.  
 King Theodore. Dark maroon; dark foliage.  
 King of Tom Thumbs. Crimson-scarlet, with dark foliage.  
 Lady Bird. Yellow, barred with ruby-crimson; beautiful.  
 Pearl. White.  
 Rose. Soft tint.  
 Ruby King. Wine colored.  
 Yellow. Canary-yellow.  
 Finest Mixed.  
 Collection of Eight Varieties. 30 cts.  
 Collection of Twelve Varieties. 45 cts.

**NASTURTIIUM (Tall or Climbing).** For trellises, arbors; 6-10 ft.

- Madame Hunter's Hybrids. For richness and variety of colors these new hybrids have no equals among Nasturtiums. It would be impossible to describe all the different colors.  
 Chocolate.  
 Crimson. Deep rich color.  
 Dunnett's Orange.  
 King Theodore. Maroon.  
 Pearl. White.  
 Purple Violet. Fine.  
 Rose. Bright.  
 Scarlet. Very brilliant.  
 Straw-color Spotted.  
 Yellow. Light.  
 Mixed, Finest.  
 Collection of Eight Varieties. 30 cts.  
 Collection of Twelve Varieties. 45 cts.

**NASTURTIIUM (Lobbianum Varieties).** Leaves smaller than the ordinary Tall Nasturtiums; flowers of unusual brilliancy and richness.

- Asa Gray. Yellowish white; very fine.  
 Brilliant. Dark scarlet.  
 Mons. Colmet. Dark brown; handsome.  
 Roi des Noirs. Black-brown.  
 Spitfire. Bright scarlet.  
 Mixed, Choice.  
 Canariensis (Canary-Bird Flower). Yellow.

**NEMOPHILA. H. A.** Of compact habit; blooming freely all summer if planted in a rather cool, shady place.

Mixed varieties.

**NERTERA DEPRESSA (Coral Berry).** A charming dwarf plant for the conservatory. The tiny leaves form a dense, close green mat about two inches above the ground, which become covered with small orange-red berries. Pkt. 25c.**NICOTIANA. H. H. A.** Ornamental foliage; large, pure white, fragrant flowers.

- Affinis. White; fragrant; 2 to 3 ft.  
 Colossea. Tall and handsome foliage plant, with long, wide leaves; 6 ft.

**NIEREMBERGIA. H. H. P.** Slender plants, perpetually in bloom; 1 ft.

- Gracilis. Lilac, yellow eye.

**NIGELLA. H. A.** Compact, free-flowering; curious flowers and seed; 1 ft.

Mixed.

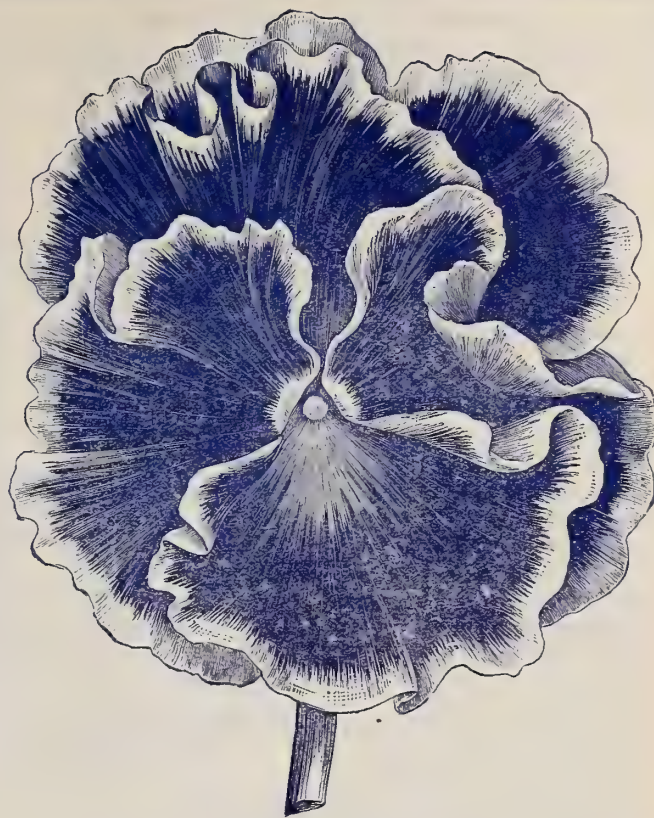
**ENOTHERA (Evening Primrose).** Very showy varieties.

Mixed.

- Biennis (Yellow Evening Primrose). H. B.

**OXALIS. H. H. P.** Splendid for baskets.

- Alba. Rosea.  
 Trapaeoloides. Veitchii.  
 Valdiana. Mixed.

**PANSIES.**

We have taken great care in the selection of our strain of this seed. We have made personal visits therefor; made ourselves familiar with the strains of the leading specialists in the several countries of Europe, with whom we contract from year to year. We are thus enabled to offer the finest in existence. For size variety of marking and brilliancy of colors we do not think our strain can be surpassed. Any six 10-cent varieties, 50 cts.

**Weaver's Superb Mixture.** Cannot be excelled. It is composed of the best varieties obtainable from French, German and English growers. Pkt. of over 150 seeds, 25 cts.

**Bugnot's Superb Blotched.** Very beautiful; extra large flowers, with broad blotches; two upper petals finely lined; great diversity of the handsomest colors. Pkt. 25 cts.

**Cassier's Very Large-flowered Blotched.** Saved exclusively from very large and beautifully blotched model flowers; a very showy and especially rich strain. Pkt. 15 cts.

**Odier or Blotched, Large-stained.** Superb and particularly recommendable strain of three and five-blotched show Pansies, unsurpassed for shape, markings, richness of color and habit of growth. Pkt. 15 cts.

**French Large-stained.** Very beautifully marked varieties in finest mixture, from a celebrated French grower. Pkt. 15c.

**Non Plus Ultra.** A very fine mixture, containing some of the finest blotched varieties; very effective. Pkt. 15 cts.

**Very Fine Mixture.** Of the separate varieties; remarkably rich in color. Pkt. 10 cts.

**Fine Mixture.** Good strain of fine colors.

**Giant Masterpiece, Superb Prize.** The richest combination of colors ever introduced. Pkt. 25 cts.

**Quartricolor, Giant Prize.** Rainbow colors. Pkt. 25 cts.

**Maxima Variabilis.** Beautiful. Pkt. 25 cts.

**Maxima Germania.** Pkt. 25 cts.

**Maxima Trimardeau.** Ruby red. Pkt. 25 cts.

We guarantee to meet fair competition, therefore omit prices.



**Trimardeau or Giant Pansies.**

The plants are of vigorous, compact growth; the flowers of good form and of enormous size.

**Extra Fine Mixed.**

**Azure Blue.** New; very fine. Pkt. 10 cts.

**Black Blue.** Dark blue; splendid. Pkt. 10 cts.

**Brown Red.** Very fine. Pkt. 10 cts.

**Candidissima (Snowflake).** White. Pkt. 10 cts.

**Lord Beaconsfield.** Deep purple, shading off in the top petals to white. Pkt. 10 cts.

**Striped.** Carefully selected strain. Pkt. 10 cts.

**White Giant.** White, purple eye. Pkt. 10 cts.

**Yellow Giant.** With black eye. Pkt. 10 cts.

**Separate Sorts of Pansies.**

The varieties to which a star (\*) is prefixed are the best for bedding purposes.

\***Azure Blue.** Very fine.

\***Black, or Faust (King of the Blacks).** True.

**Bronze Colored.** Fine shades. Pkt. 10 cts.

\***Candidissima (Snow Queen).** Flowers a delicate satiny white. Pkt. 10 cts.

\***Emperor William.** Ultra-marine blue; true.

**Fawn Color.** Delicate. Pkt. 10 cts.

\***Fire King.** Golden yellow, the upper petals purple; very fine. Pkt. 10 cts.

\***Gold-margined.** Splendid.

**Havana Brown.** New shades. Pkt. 10 cts.

\***Lord Beaconsfield.** Purple-violet, shading to a white.

**Mahogany Colored.** Splendid. Pkt. 10 cts.

**Meteor.** New; brown shades. Pkt. 10 cts.

**Peacock.** New; large peacock-blue flowers, with white edge.

**Red Shades, Mixed.** Superb. Pkt. 10 cts.

**Silver-edge.** Dark purple, white edging.

**Victoria.** Red; very effective color. Packet 10 cts.

\***Yellow Gem.** Without eye; fine. Packet 10 cts.



POPPY — DWARF SHIRLEY.

**POPPY.****DOUBLE ANNUAL VARIETIES.**

**American Flag.** Large, double; red and white fringed flowers; fine; 2 ft.

**Cardinal.** Dwarf; double; scarlet, on white ground; very striking; 1 ft.

**Carnation Flowered.** Finest mixed; double; large, showy flowers; 2 ft.

**New Fayal Poppies.** Beautiful. Packet 10 cts.

**Irresistable.** New. Grandest Poppy grown; 5 ft. Pkt. 10c.

**Mikado.** D'ble; white fringed petals, tipped with scarlet; 2 ft.

**Ranunculus-flowered (African Rose).** Finest d'ble mix.; 2 ft.

**White Swan.** Dwarf, double, white; lovely.

**SINGLE ANNUAL VARIETIES.**

**Danebrog.** Single; scarlet, white blotch on each petal; 1½ ft.

**Glaucum (Tulip Poppy).** Large, scarlet.

**Pavonium (Peacock).** Large, scarlet, with glossy black ring and carmine centre; 2 ft.

**Shirley.** Most beautiful strain of single Poppies; delicate colors in great variety; 3 ft.

**The Bride.** Beautiful, single, white; 2 ft.

**Umbrosium.** Vermilion, with black spot on each petal; 1½ ft.

**Somniferum fl. pl.** Heliotrope blue. Packet 15 cts.

**Rhoeas (The Shirley).** Fire-red. Packet 15 cts.

**Rhoeas (The Shirley).** Delicate holly-hock red. Pkt. 15 cts.

**Dolly Varden.** Beautiful flesh color.

**HARDY PERENNIAL VARIETIES.**

**Alpinum.** Mixed; charming; 6 inches. Packet 10 cts.

**Bracteatum.** Red; 2½ ft.

**Naudicaule.** Yellow white, yellow mixed.

**Coccineum fl. pl.** New; d'ble; bright orange-scarlet. Pkt. 10c.

**Oriental Waves.** Superb scarlet flowers with dark centre; often 6 inches across; 3 ft. Packet 10 cts.

**Double White.** Packet 10 cts.

**PASSIFLORA (Passion Flower). T. P.**

**Coerulea.** Sky-blue; 25 ft. Pkt. 25 cts.

**Coccinea.** Vivid scarlet; 15 ft. Pkt. 10 cts.

**PENTSTEMON. H. P. Mixed.** Pkt. 10 cts.**PERENNIAL PEA.** See Lathyrus.**PHASEOLUS. Caracalla.** Packet 10 cts.**PERILLA NANKINENSIS.****PERILLA MACROPHYLLA COMPACTA.**

**PETUNIA. H. A.** Unsurpassed as house plants or for outdoor growing. Their richness and variety of color, profusion and duration of bloom, together with their easy culture, will always render them popular.

**Nana Compacta Multiflora.** Very dwarf, with beautiful striped flowers. Pkt. 10 cts.

**Striped and Blotched.** Beautiful large flowered. Pkt. 10c.

**White.** Very free bloomer.

**Finest Mixed.** Superb strain; very rich colors and highly effective. Pkt. 10 cts.

**Fine Mixed.** Very fine quality.

**PETUNIA grandiflora, or Large-flowered Sorts.** These have extremely large flowers of the richest colors, and are of fine form and substance; the quality is unsurpassed.

**Single.** An extra good mixture.

**Fimbriata.** Elegantly fringed flowers in great variety of delicate and charming colors. Pkt. 15 cts.

**Giants of California.** A strain of incomparable beauty, size and luxuriance, including fringed and deep-throated sorts. Flowers of great substance. Pkt. 15 cts.



PETUNIA HYBRID—SINGLE.





PETUNIA—DOUBLE ROSEA PERFECTA.

**DOUBLE-FLOWERING SORT.**

**Grandiflora fl. pl.** Large-flowering, double. Finest varieties mixed. Pkt. 25 cts.

**Fimbriata fl. pl.** A very large per cent. of beautiful, double-fringed flowers can be obtained from this strain. Pkt. 25c.

**Pure White Double.** Pkt. 15 cts.

**PHLOX DRUMMNDII. H. A.**

**Double Mixed.** Beautiful colors; do best in a light, sandy soil. Pkt. 10 cts.

**Grandiflora, Finest Mixed.** A much improved strain, with very large flowers in great variety.

**Alba.** Very large, pure white.

**Atropurpurea.** Deep blood-red.

**Coccinea.** Beautiful scarlet,

**Grandiflora rosea.** Fine rose.

**Cuspidata, Finest Mixed.** Beautiful star-shaped flowers in showy colors.

**Fimbriata, Finest Mixed.** A fine strain, with beautiful fringed flowers.

**Nana Compacta, Extra Fine Mixed.** A dwarf, handsome class. Pkt. 10 cts.

**Nivea (Snowball).** White; most excellent variety. Pkt. 10c.

**Star of Ouedlinburg.** Improved large-flowering; star-shaped Pkt. 10 cts.

**Sanguinea (Fireball).** One of the best for brilliant dwarf groups. Pkt. 10 cts.

**PHLOX, Hardy Perennial.** Hardy; immense tresses of large, beautiful flowers, in great variety of colors; 3 ft.

**Decussata.** Many fine sorts. Pkt. 10 cts.

**PORTULACA.** Double, Finest Mixed. Pkt. 10 cts. Single, Finest Mixed.

**PRIMULA SINENSIS (Chinese Primrose).** T. P. Is a great favorite for the house and conservatory.

**Sinensis Alba Magnifica.** Pkt. 10 cts.

**Fine Mixed.** Splendid strain; large, fringed flowers. Pkt. 15c.

**Double.** Extra mixed; large flowers; beautifully fringed; choice colors. Pkt. 25 cts.

**PRIMULA. H. H. P.** The following are useful for growing under glass or in borders.

**Auricula.** Finest mixed; saved exclusively from prize flowers. Pkt. 25 cts.

**Japonica.** Finest mixed; stalks 1 to 2 ft. high, with whorls of large flowers. Pkt. 10 cts.

**Obconica grandiflora.** Very large flowers, varying from pure white to bright rose; grown for cut flowers. Pkt. 10 cts.

**Veris (Polyanthus).** Giant fancy; splendid colors; extra fine.

**Duplex (Hose-in-Hose).** Very beautiful varieties. Pkt. 10c.

**Gold-laced.** Charming varieties. Pkt. 10c.

**Vulgaris.** True yellow English Primrose.

**FLOWERING HARDY PERENNIALS.**

**PYRETHRUM. Atrosanguineum.** Fine deep red. Pkt. 10c.

**Double Hybrids.** Finest mixed; large, double flowers choicest colors. Packet 15 cts.

**Single Hybrids.** Finest mixed; large, single flowers choicest colors.

**Roseum Double Hybrids.** Beautiful for cut flowers; bloom all summer. Packet 10 cts.

**Roseum single Hybrids.**

**YELLOW-LEAVED HALF-HARDY PERENNIALS.**

These are usually grown and treated as annuals.

**Aureum (Golden Feather).** Yellow foliage.

**Discoideum.** Golden foliage, double yellow flowers.

**Roseum. H.P. Single.**

**Roseum. H.P. Double.**

**Golden Gem.** Golden foliage, double white flowers.

**Selaganoides.** Handsome, golden-yellow, fern-like foliage. Packet 10 cts.

**RHODANTHE (Everlasting).**

**Finest Mixed.** Beautiful colors; 1 ft.

**RICINUS (Castor Oil Plant).** Tender annuals of rapid and gigantic growth, producing enormous dark green or bronze-colored palmate leaves; excellent for sub-tropical beds or for massive foliage effects on lawns or back-grounds. They are also planted to keep away mosquitoes from your house and garden.

**RICINUS (Castor Oil Bean).**

**Borboniensis.** Tallest; 15 ft.

**Cambodgensis.** Of great value in border decorations and for single specimens.

**Macrocarpus.** White stems and light-green leaves.

**Gibsoni.** Dwarf, branching habit; deep foliage; 5 ft.

**Sanguineus.** One of the finest, with deep red foliage; 8 ft.

**Zanzibaransis.** The beautiful Zanzibar Castor Bean; distinct, with gigantic leaves; the most ornamental of all.

**Mixed Varieties.**

**RUDBECKIA PURPUREA.** Showy hardy perennial, suitable for herbaceous borders or clump shrubs.

**SALPIGLOSSIS.** Large-flowering. Beautiful varieties mixed.

**SALVIA, SPLENDENS.** Fine scarlet; one of the best ornamental fall-blooming plants; 3 ft., and Dwarf vars.

**Argentea.** Silvery foliage and white flowers.

**Carduacea.** Light blue flowers with vermillion.

**Patens.** Beautiful species; flowers deep blue.

**Bonfire.** A splendid dwarf variety,

**SCABIOSA (Mourning Bride).**

**H.A.** One of our handsomest summer border plants, profusion very double flowers in a great variety of shades and colors; a splendid flower for table bouquets, etc.

**Grandiflora.** Finest mixed; double, large-flowered, in choice var. colors; 1½ ft.

**Black-Purple.** Very large; double.

**Cherry-Red.** Large, double.

**Rosy Carmine.** Large, d'ble, extra.

**Grandiflora White.** Double, pure white; large.

**Dwarf.** Finest mixed; large, double flowers in choice colors; 1½ ft.

**Golden Yellow.** Pure golden yellow, double flowers.



SCABIOSA.

**Snowball.** Double; snow-white.

**CAUCASICA.** Perennial; beautiful for cut flowers.

**Tall Double Azure Fairy.** Delicate lilac; recommendable for cut flowers and bouquets; light blue; new. Pkt. 15c.



**SCHIZANTHUS** (Butterfly Flower). *H. A.*

Finest Mixed.

**SEDUM** (Stonecrop). Finest Mixed.

**SILENE**, or **CATCHFLY**. Profuse-blooming plants, bright and attractive flowers; easy culture.

*Armeria. H. A.* Finest; 1½ ft.

Perennial Varieties. Mixed.

**SMILAX**. *Myrsiphyllum asparagoides*. Pkt. 15 cts.

**SOLANUM. H. H. P.** Highly decorative fruit-bearing plants for greenhouses or garden.



Sowings should be made often to obtain a succession of blooms.

#### LARGE-FLOWERED DOUBLE TEN-WEEKS VARIETIES.

Produce a larger percentage of double flowers than any strain grown.

**Bright Rose.** Large-flowered. Pkt. 10 cts.

**Sulphur-Yellow.** Very double. Pkt. 10 cts.

**Crimson.** Large; very fine double. Pkt. 10 cts.

**Light Blue.** Very full. Pkt. 10 cts.

**Pure White.** Large, double flowers. Pkt. 10 cts.

**Finest Mixed.** Brilliant colors only. Pkt. 10 cts.

**Fine Mixed.** A splendid variety.

**Giant Perfection, Finest Mixed.** Spikes of beautiful, large, double flowers. Pkt. 10 cts.

**Princess Alice** (Dresden Perpetual, or Cut-and-Come Again). A splendid sort, with large, double, pure white flowers; continually in bloom. Pkt. 10 cts.

**Finest Mixed.** A great variety of colors of this continuous bloomer. Packet 10c.

**White Giant Perpetual.** Enormous spikes of large, double, pure white flowers; 2 to 2½ ft. high; splendid. Pkt. 10c.

#### DOUBLE LATE FLOWERING VARIETIES.

**Brompton.** Finest double mixed. Packet 10 cts.

**SWEET SULTAN** (*Centaurea moschata*). *H. A.* Sweet-scented, free-flowering; effective, fine for cutting; 1½ ft.

Finest Mixed.

*Suaevolens.* Beautiful, yellow, thistle-like.

**SWEET WILLIAM** (*Dianthus barbatus*). *H. B.* Old favorite, producing brilliant colored flowers in great profusion; fine for cutting.

Double, Extra Large. Finest mixed.

Single, Finest Mixed. Choice colors.

**Capsicastrum.** Numerous red berries.

**STEVIA. Serrata.** Pure white.

**STATICE. Sinuata.**

**STOCKS** (Gilliflower).

*H. H. A.* We use great care in the selection of our seed, and from the flattering testimonials received from the gardeners on many of the largest places in Newport, we can confidently recommend our seed as being unexcelled. For early flowering, start the seeds in a greenhouse or hotbed, and transplant into the garden in May, after all danger of frost is over.



EXTRA EXTRA BLANCHE FERRY.

## SWEET PEAS.

It is unnecessary to say much about these lovely, fragrant flowers, their universal favoritism being well established. The seed should be sown as early as the ground can be worked in the spring, to enable the vines to get a good, strong growth before the warm weather comes. Prepare the ground by thoroughly working in a large quantity of well-rotted manure. Make a trench 6 inches deep; in this sow the seed and cover 2 inches deep. As soon as the plants begin to show through, fill in the trench to near the top of the shoals, and continue until the trench is level with the sides; this will secure a deep planting without the bad effects of deep covering of the seed at first, and so enable the plants to bloom continually through the heat of summer. As the flowers come into full bloom they should be cut off, for if the pods are allowed to form, the plants will stop blooming.

**Weaver's Newport Favorite** is a mixture which has given universal satisfaction wherever planted. This year we have added many of the new varieties, which will raise the standard even higher than in former years. A large percentage of the mixture is light colors.

**America.** Cardinal stripe on white ground.

**Aurora.** Flaged orange-salmon; largest striped.

**Apple Blossom.** Pink, white wings.

**Blanche Ferry.** Beautiful pink and white.

**Blanche Ferry, Extra Early.** Two weeks earlier.

**Boreatton.** Dark maroon.

**Blushing Beauty.** Soft pink, tinged lilac.

**Blanche Burpee.** Pure white; very large.

**Brilliant.** Bright scarlet.

**Butterfly.** White, tinted lilac.

Easter Lilies in bloom for Easter.



**SWEET PEAS.**

**Captain Clark.** Tricolor. White, shading to pink, edged with indigo.

**Captain of the Blues.** Standards bright purple blue; wings pale blue.

**Captivation.** Rosy purple self; finely expanded standards, shell-shaped; charming.

**Cardinal.** Bright scarlet. One of the most effective for bunching and decorations.



DWARF SWEET PEA.

**Celestial.** Delicate azure-blue.

**Coquette.** A delicate, creamy flesh, with a faint rose tinge in standard; wings rich, creamy primrose. Vigorous, producing extra long, three-flowered stems—



BLANCHE BURPEE.

**Cupid, Dwarf White.** (Novelty). The first of a new race of Sweet Peas, less than one foot high; flowers pure white, very fragrant, and freely produced. Pkt. 10 cts.

**Cupid, Dwarf Pink.** (Novelty). Same as preceding, except in color, which is similar to Blanche Ferry. More easily germinated and stronger in growth. Pkt. 10 cts.

**Cupid Burpee's Beauty.** Delicate rose color, lightening to nearly white at the edges. Pkt. 20 cts.

**Cupid, Alice Eckford.** Rich, creamy white, with shade of flesh pink; wings are silvery white. Pkt. 20 cts.

**Cupid Primrose.** Rich, creamy tint; very beautiful. P. 20c.

**Cupid Boreatton.** Very dark maroon. Pkt. 15 cts.

**Countesse of Radnor.** True mauve or lavender. Pkt. 10c.

**Firefly.** Deep, brilliant scarlet. Pkt. 10 cts.

**Burpee's Bush.** Grow 16 to 18 inches high. Color, watered purple on white ground. Pkt. 20 cts.

**Earliest of All.** Grows 2 ft. high. Bright, rick pink wings, white. Pkt. 10 cts.

**Gaity.** White, rosy striped.

**Duke of York.** Bright, rosy pink standard; primrose wings, tinted white.

**Dorothy Tennant.** Rosy mauve.

**Eliza Eckford.** Porcelain, suffused with reddish mauve.

**Emily Henderson.** Pure white; flowers large and of great substance.

**Firefly.** A self-color; intense, glowing crimson; fine form; large flower.

**Gray Friar.** A beautiful water-purple on white ground.

**Her Majesty.** Newport's favorite. Am. Beauty Rose color.

**Katherine Tracy.** Soft, brilliant pink.

**Lady Beaconsfield.** Wings primrose-yellow, with salmon pink standards.

**Lady Penzance.** Pale, but very bright rose.

**Lottie Eckford.** Rose and white, edged blue.

**Lovely.** Large, well-shaped flowers; wings a delicate rose, lightly suffused at throat of standard and at base of wings.

**Mars.** Most intense and best formed of all the reds; a gorgeous flower of large size and perfect form. Medium early.

**Meteor.** Orange-salmon; wings light pink.

**Mikado.** Deep orange-cerise ground, striped white; good form.

**Monarch.** Bronzy crimson standards; blue wings.

**Mrs. Joseph Chamberlain.** White, striped and flaked heavily with bright rose.

**Mrs. Eckford.** Delicate shaded primrose.

**Mrs. Gladstone.** Pink standards; wings blush, edged delicate pink.

**Mrs. Sankey.** Opens pale blush, turning to pure white; strong-growing sort.



CUPID—SWEET PEAS.

**New Countesse.** The prettiest lavender.

**Navy Blue.** Bluish-purple standard; wings navy blue; the best dark blue variety.

**Orange Prince.** Orange-pink, flushed with scarlet.



**SWEET PEAS.**

- Peach Blossom.** Salmon-pink.  
**Pink Friar.** Carmine rose suffused on white ground.  
**Prima Donna.** A large, perfect flower, of elegantly hooded form and finely proportioned. A rich, yet delicate blush-pink; medium early.  
**Primrose.** Standards and wings pale primrose yellow.  
**Queen Victoria.** Soft yellow, overlaid with faint purple; handsome flowers.  
**Ramona.** Creamy white, flaked soft pink.  
**Royal Robe.** Bright pink and blush-white.  
**Red and White Striped.** White ground.  
**Salopian.** Very fine scarlet.  
**Senator.** Chocolate, on white ground.  
**Stanley.** Deep maroon; large, fine form.  
**Sadie Burpee.** The white Sweet Pea par excellence. Pkt. 10c.  
**Shazada.** Dark maroon-shaded purple.  
**Weaver's Newport Favorites.** Mixed by ourselves from the choicest colors and over 25 different varieties. Pkt. 5 cts.  
**TARGETES.** *H. H. A.* Admirable bedding plants, with graceful, fern-like foliage.  
**Signata Pumila.** Covered till fall with yellow flowers; 1 ft.  
**Golden Ring.** Flowers pure yellow; a very pretty, constant-blooming bedding or border annual. See also Marigold.  
**VIOLET (Viola).** *H. P.* Well-known favorites, in demand on account of their abundant and fragrant blossoms.  
**Odorata semperflorens.** Fine blue. Pkt. 10 cts.  
**The Czar.** Light violet; very large. Pkt. 10 cts.  
**White Czar.** Very large; white. Pkt. 10 cts.



VERBENA.—HYBRIDA GRANDIFLORA ATTROCOCCINEA.

**VERBENA.** *H. H. P.* The Verbena is deservedly a universal favorite, unrivaled in the splendor of its dazzling brilliancy of flower.

- Auricula-flowered.** From the finest sorts; large white eyes.  
**Candidissima.** Best pure white. Pkt. 10 cts.  
**Coerulea.** Best blue shades; mixed. Pkt. 10 cts.  
**Coccinea.** Bright red shades. Pkt. 10 cts.  
**Defiance.** Clear, brilliant scarlet. Pkt. 10 cts.  
**Hybrida Grandiflora Attroccinea.** The richest scarlet in existence. Pkt. 15 cts.  
**Striata.** Finest striped sorts. Pkt. 10 cts.  
**Mammoth Finest Mixed.** Very large and brilliant-colored flowers. Packet 10 cts.  
**Fine Mixed.** An excellent strain.  
**Dwarf Finest Mixed.** A splendid variety of dwarf, compact growth, and large, brilliant flowers. Packet 10 cts.

**WALLFLOWER.** *H. H. P.* Charming evergreen perennials, requiring but slight winter protection.

**Double.** Mixtures, finest colors.

**Earliest Paris.** New, single, fine colors, blooming first year from seed. Packet, 10 cts.

**XERANTHEMUM.** Double Mixed.

**ZEAL.** *H. A.* Stately plant; leaves striped green and white; 5 ft.

**Japonica.** (Striped Maize).



ZINNIA ELEGANS.

**ZINNIA ELEGANS.** *H. A.* One of the most brilliant and showy of annuals, and a general favorite.

**Double Giant "Queen Victoria."** A pure white variety.

**Double Minima.** Packet 15 cts.

**Miniature.** The smallest Zinnia in existence, grows only 4 inches high, blooms in all colors. Packet 15 cts.

**Weaver's "Non Plus Ultra" Mixture.** A large variety of choice colors.

**Large Double Crimson.**

**Flesh Color.** Odd and pretty.

**Large Golden-Yellow.** Very showy.

**Lilac. Purple. Rose.**

**Scarlet.** Bright and rich.

**White.**

**Robusta grandiflora fl. pl. (Giant Zinnia).** Grows in handsome bush; 3 ft.; blooms 5 or 6 ins. across. Mixed. Pkt. 10c.

**Curled and Crested.** The large full flowers of this attractive class of Zinnias are exceedingly unique, the petals being curled and twisted in many graceful forms; the colors include orange, purple, pink, rose, yellow.

**Grandiflora coccinea striata.** Giant striped gold and scarlet; new; fine. Packet 10 cts.

**ZINNIAS, Double Dwarf.** Habit of the plant dwarf, not often exceeding 1 ft.

**Large-flowering Crimson.**

**Golden-Yellow.**

**Purple.**

**Salmon.** Odd and new.

**Lilliput, "Golden Gem."** A worthy compeer to the beautiful "Scarlet Gem" and "White Gem." Packet 10 cts.

**Double Lilliput, "Scarlet Gem."** Thickly branched little plants, about 1½ ft. high.

**"White Gem."** Forms a fitting companion to "Scarlet Gem."

**Scarlet. White. Mixed.**

**Dwarf Double Striped (Benary).** The seed will produce 60 to 65 per cent of very fine Striped or Zebra Zinnias, in a great variety of very effective shades. Packet 10 cts.

**Elegans Double Rose.** Packet 10 cts.

**Pompon.** Mixed. Small; very double flowers.

We omitted prices because we compete with any seed house.



# FLORAL NOVELTIES.

1902.



COMET ASTER—EMPRESS FREDERICK.

white, Comet-flowered. Through its elegant habit and great profusion of bloom undoubtedly the most graceful of all classes of this favorite flower, and entirely distinct by reason of its narrow, pale green leaves; the Lady Aster has hitherto been represented by a few colors. Pkt. 25 cts.

**Comet Aster, Empress Frederick.** Among the many varieties of Dwarf Comet Aster lately introduced, this one is the best. Its flowers are also of the purest white, 4 to 5 in. in diameter, and of the most refined and elegant globular form, but the feature which constitutes its special merit is the compact, sturdy and thick-set habit of the plant, which makes it particularly suitable for growing in pots. The strong main stem bears a superb flower of extra size, which is surrounded and partly over-topped by other fine globular blooms borne on side-shoots to the number of 8 to 12. A magnificent general effect is thus produced, and as a pot Aster it will be unsurpassed. We consider this grand novelty one of our best introductions, and predict for it a great future. Pkt. 40 cts.

**Aster, Midsummer Triumph.** Dark scarlet. Blooms as early as June the 20th; is in full bloom from the middle of July, and continues to bear flowers for a very long period. The Midsummer Triumph, which comes absolutely true from seed, will certainly prove a gem for every lover of this favorite flower. Pkt. 30 cts.

**Lady Aster.** Light blue, pure

**Aguilegia Chrysantha flore pleno.**

A splendid new double flowering variety of one of our beautiful Columbines. The seed produces robust plants about 2 1-2 feet high, with pretty foliage, and the numerous branching flower stems are crowned with a profusion of double and semi-double golden-yellow flowers. While the corolla of the parent species consists of five long-spurred petals, that of this novelty is formed of 2 to 4 rows of closely set miniature cornucopiæ, displaying the rich golden-yellow hue even better, whilst the general effect is quite as graceful as that of the single form. Pkt. 25 cts.

**Early Flowering Cosmos.** This early flowering strain will produce blooms from July to November. It is such a strong, vigorous grower and its fringe-like foliage is such a pretty back-ground for its spreading flowers of white, pink, crimson or rosy purple that it can hardly be spared from any garden. It grows with the greatest freedom in any soil but repays right royally the best care you can give it. It grows so fast you can almost see it and blooms with the greatest freedom. Our strain of this is most excellent, none better. Packet 10 cts., ounce 25 cts.



ASTER—MIDSUMMER TRIUMPH.



AGUILEGIA CHRYSANTHA FLORE PLENO. DOUBLE COLUMBINE.

We import our winter and spring flowering bulbs direct from Holland.



## FLORAL NOVELTIES.



SNAP-DRAGON, QUEEN VICTORIA.

**Antirrhinum, majus grandiflorum. Snap-dragon, Queen Victoria.** Originated from that favorite variety, "The Bride." This splendid new Snap-dragon combines the elegant, finely-cut foliage characteristic of the latter sort, with unusually large flower of a brilliant white. The latter

are borne in great profusion on long and graceful flower-stalks, and thus not only does this fine new variety produce a grand effect in the open ground, but it will also furnish splendid material for the making up of bouquets. Pkt. 30 cts.

**Celosia Spicata argentic linearis. Coxcomb.** Grows in an erect, pyramidal form; they throw up a main stem about 2 1-2 feet high, bearing 20 to 30 side shoots, with fresh green linear leaves, each of which is crowned by a cylindrical flower spike 2 1-2 to 4 inches long. The flowers open of a fresh, bright rose tint, and the lower involucre change gradually to a silver-white, thus presenting to the eye a most charming combination of color. The elegant long-stemmed flowers preserve their beauty even in unfavorable weather, and furnish quite an elegant material for making up bouquets, etc.; makes also a beautiful pot plant. Pkt. 30 cts.

**Celosia Thompsoni magnifica. Cockscomb.** In these splendid varieties of French origin may be recognized the highest point of perfection yet reached in Feathered Cockscomb. Borne on plants of elegant pyramidal shape, the flowers are resplendent in all colors from yellow to the deepest blood red. We can warmly recommend this first-class introduction, which is alike excellent for pots, for cutting and for the open ground. Pkt 25 cts.

## New Star PETUNIAS.

A new creation of this popular flower has been produced by long and careful cross-fertilization. The flower is about two and one-fourth inches in diameter. Their ground color is a dark crimson maroon, with a rich velvety texture, justly pronounced equal to that of the pansy. Showing through the ground color are violet veinings. From the center starts the points of a five-rayed star, which broadens half way up, narrowing to a point at the margin of the flower. This star is a very light blush pink, some almost white, which deepens in color as it reaches the margin, and finally blends with the maroon ground color. The plants grow branching freely, and attain a height of 18 inches by 24 in diameter. Pkt. 25 cts.



NEW STAR PETUNIAS.

The plants grow branching freely, and attain a height of 18 inches by

Flower pots of all sizes and description.



## FLORAL NOVELTIES.



PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA  
SUPERBISSIMA.

fringed, are of rose and carmine shades, and form a delightful contrast with the beautifully variegated foliage. This new Phlox is a really remarkable introduction, and will be found equally effective as a pot plant or in the open border. Pkt. 40 cts.

**Petunia Hybrida grandiflora fimbriata superbissima.** The distinguishing characteristic of the superbissima section of Petunias is the delicately veined throat, which is so large that it occupies a considerable part of the surface of the corolla. This beautiful feature has now appeared among the fringed varieties, and if the throat does not quite attain the same size as in the plain-edged ones, it yet adds quite an unique character to the lovely crimson red of the flower. We do not doubt that this fine new Petunia will prove an agreeable surprise to all lovers of the genus. Pkt 50 cts.

**Silver-leaved Star Flox.** This novelty, with its very pleasing variegation of the foliage, reminding one of the Cordyline Sanderiana. The plants branch freely, attaining the height of about 1 foot, and the flowers, mostly toothed, but some



SILVER-LEAVED STAR PHLOX.



PYRETHRUM ROSEUM HYBRIDUM GRANDIFLORUM.

often reaching 4 in. in diam., which present all the variations of color between light rose and deep carmine. Pkt. 25 cts.

**Pyrethrum roseum hybridum grandiflorum.** Few perennials can be more beautiful than well-grown Pyrethrum roseum. Not only are they, through their vivid coloring and long-lasting bloom, effective in the open border, either singly or in groups, but the splendid long-stalked, ray-shaped flowers are of exceptional value for cutting, and just what the present fashion demands. It has long been our aim to attain a flower of increased dimensions, and we are able to offer large-flowering Pyrethrums,

Flower pots of all sizes and description.



**FLORAL NOVELTIES.****NEW SALVIA SPLENDENS.**

**New Salvia Splendens, Drooping Spikes.** This new large-flowering Salvia (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia splendens. The flowers are produced in great numbers, causing the spikes to droop by their weight. It is one of the most desirable plants for decorative purposes if planted either single, in groups, or with other plants. The flowers are of the most brilliant, dazzling scarlet, produced in endless profusion and until late in the Fall. Packet 10 cts.



POPPY—DWARF SHIRLEY.

**Dwarf Shirley Poppy.**

**Dwarf Shirley Poppy.** The plants, with their finely-cut foliage and numerous slender flower-stalks, form vigorous bushes not much above 18 ins. in height. The delicate round-petaled flowers attain a diameter of 3 to 4 ins., and appear in various shades or light and dark salmon red and orange, besides being often prettily bordered with white. Of all the colors presented by the magnificent Poppy family, these charming and entirely novel tints are especially effective, and it is well worth while to grow them apart from the mixture. Pkt. 25 cts.

**PAPAVER, ALPINUM FACINATUM.**

**Papaver, alpinum facinatum (Alpine Poppies).** White, salmon, rose or orange. Packet 20 cts.

**MONTBLANC SWEET PEAS.****PURE WHITE.**

The earliest and most graceful Sweet Pea in the market, of pyramidal growth; a very showy novelty.

The individual flower is very large and of the purest white. In shape it more nearly resembles Emily Henderson, but the standard is somewhat wider, and being uncommonly erect and well expanded shows off its glistening whiteness to the greatest advantage. Another striking feature is that the masses of snow white flowers are borne clear of the foliage, so that scarcely a single flower is hidden. When planted early in March will bloom the end of May.

Packet 10 cts., ounce 20 cts.



SWEET PEA—MONT BLANC.

We import our Winter and Spring Flowering Bulbs directly from Holland.

We omitted prices because we compete with any seed house.



# Vegetable Novelties.

✻ 1902. ✻



Copyright 1901 by H. L. HOLMES

## PREMO.

### New Sweet Corn.

**Premo** is the earliest Corn on earth ; it is ready for the market 60 days after planting.

The noted Corn specialist, Mr. C. S. Clark, says :

"Premo is the earliest Corn I ever saw or grew ; it is 14 days earlier than any other kind. It is also superior to all others in size, quality and yield. The stalks grow about 5 feet high, and are very vigorous, generally bearing two well-developed ears to a stalk."

NEW SWEET CORN—PREMO.

## THE HOUSER CABBAGE.

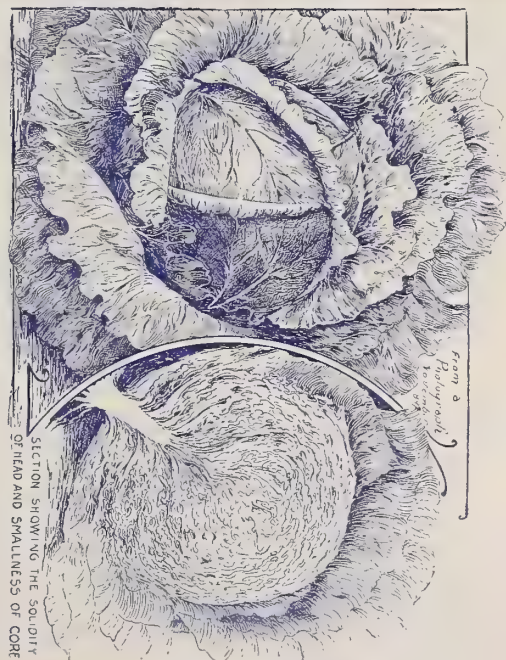
Is the largest header, weighing, on an average, 10 to 12 pounds. They grow so compact and free from spreading leaves that fully 500 more heads can be obtained to the acre than with other Cabbages, and in solidity cannot be excelled even by the Danish Ball Head. Heads measuring 36 inches in circumference. This late Cabbage is perfect in every respect, as to size, weight, quality, sure-heading, smallness of heart and long-keeping. Pkt. 10 cts. ; oz. 40 cts. ; 1-4 lb. \$1.50.

## GIANT CRYSTAL HEAD LETTUCE.

This variety excels all others in size, firmness, weight and keeping qualities. The inside is crystal white with a yellowish heart, exceedingly crisp and tender ; is also a very early variety.

## CORAL REEF MELON (CANTALOUPE).

The skin of this melon is full of knobs of whitish or yellowish color. Very early and prolific fruit, weighing about 15 lbs.



SECTION SHOWING THE SOLIDITY OF HEAD AND SMALLNESS OF CORE

THE HOUSER CABBAGE.

We import our winter and spring flowering bulbs direct from Holland.



## PLANT DEPARTMENT.

### Hardy Hybrid Perpetual Roses.

These are especially grown for us by one of the leading rose-growers in England, where roses develop firm wood and fibrous roots. They are much better adapted to our severe and changeable climate than the soft-wooded plants grown on the meadows of Holland, so generally sold here, and which so frequently cause disappointment. Roses should be planted with the diverging roots at least nine inches below the surface of the ground; the soil made firm about them and liberally watered. Our collection comprises the most select sorts of all colors and of the finest form.

Extra Strong Plants each 50 cts.; per doz., \$4.00.

**Abel Carriere.** Velvety crimson, with fiery center.  
**Alfred Colomb.** Brilliant carmine-crimson; large.  
**Anna de Diesbach.** Clear bright rose.  
**Baroness Rothschild.** Pale flesh pink; very fine.  
**Beauty of Waltham.** Bright rosy crimson.  
**Captain Christy.** Delicate rose; center deeper.  
**Charles Lefebvre.** Bright velvety scarlet.  
**Clara Cochet.** Clear rose; center deep rose.  
**Duke of Edinburgh.** Vermillion.  
**Fisher Holmes.** Rich velvety crimson.  
**General Jacqueminot.** Brilliant scarlet crimson.  
**John Hopper.** Brilliant rosy crimson.  
**Jules Margottin.** Bright cherry.  
**La France.** Bright lilac rose; center silvery white.  
**Mabel Morrison.** White, faintly flush with pink.  
**Magna Charta.** Bright pink suffused with carmine.  
**Margaret Dickson.** White, pale flesh center.  
**Merveille de Lyon.** Beautiful pure white, tinted satiny pink.  
**Marguerite Dixson.** White.  
**Madame Gabriel Luizet.** Beautiful satin pink.  
**Mrs. John Laing.** Soft pink; superb flower.  
**Paul Neron.** Deep rose; very large.  
**Prince Camille de Rohan.** Very dark velvety crimson.  
**Ulrich Brunner.** Cherry crimson.

### Hardy Moss Roses.

**Baronne de Wassenair.** Fine deep rose.  
**Blance Moreau.** Large white.  
**Crested.** Deep rose-pink.

### Hardy Climbing Roses.

**Crimson Rambler.** This is unquestionably the finest hardy climbing Rose in cultivation. It is a rampant grower, perfectly hardy, and in profusion and brilliancy of flower unapproached by any other Climbing Rose. A plant growing on our grounds, planted three years ago, produced last summer upwards of thirty thousand blossoms. The blossoms are borne in immense clusters, often 150 in a cluster; they are of a brilliant crimson color, and produce a most gorgeous display.

Large size plants, 50 cts. each; \$4.00 per doz. Extra large size plants, 75 cts. each; \$6 00 per doz.

**Dorothy Perkins.** Shell-pink Climbing Rose; has the same strong habit of growth as Crimson Rambler; blooms in clusters. 50 cts. each.

**Baltimore Belle.** White, large, double.

**Dawson.** Flowers deep pink; in large, fragrant clusters.

• **Multiflora, or Seven Sisters.**

### Trailing Roses.

**Wichuriana.** Low-trailing Japanese species, with stems creeping on the ground like an ivy. Very valuable as a covering for banks, fences, rockeries, etc.

### New Hybrid Wichuriana Roses.

**Lynch's Hybrid.** Double, beautiful pink (see lithograph).

**Manda's Triumph.** Double; pure white; free and constant bloomer.

**South Orange Perfection.** Double; a perfect gem; petals white, edged with rose.

**Pink Roamer.** Single; innumerable red with white centered flowers; very fascinating.

Strong plants, 50 cts. each

### Rugosa Roses.

This is a very interesting and beautiful group of Japanese origin. The plant is highly ornamental on account of its fine habit and beautiful glossy foliage.

**Rugosa Alba.** Large, single, pure white flowers of five petals, highly scented.

**Rugosa Rubra.** Single, beautiful rosy crimson; very free and highly ornamental.

### Everblooming Tea Roses.

**Bride.** Snow-white; beautiful.

**Bridesmaid.** Brilliant pink.

**Kaiserin Augusta.** White.

**Perle de Garden.** Golden yellow.

Strong plants, 35 cts. each; \$3.00 per doz.

### Hardy Climbing Plants.

**AMPELOPSIS VEITCHII.** Known as Boston Ivy.

**ARISTOLOCHIA SIPHO** (Dutchman's Pipe).

**HONEYSUCKLE.** Japan; variegated.

**HONEYSUCKLE.** Japan; foliage green, flower yellowish.

**HOP VINE.** Suitable for covering walls, arbors, etc.

**PERIPLOCA GRAECA.** Vigorous-growing vine.

**WISTERIA.** Chinese; purple.

**WISTERIA.** Chinese; white.

**CLEMATIS PANICULATA.** Lovely white variety, with thousands of fleecy small star-like flowers, is one of the finest climbing plants known. It is deliciously fragrant; a very rapid climber; flowers freely first year; perfectly hardy.

Flowering plants, 25 cts each.

Extra large plants, 50 cts. each.

**CLEMATIS. Henryi.** Pure white; ext. large flowers. 50c ea.

**Jackmanni.** One of the best; fine, rich. 50 cts. each.

**Coccinea.** Distinct variety, with brilliant scarlet flowers.

### THE CINNAMON VINE.



CINNAMON VINE.

From Oriental land, is one of the most charming of climbers, and will quickly surround your arbor, window or veranda with a wonderful profusion of vines covered with handsome, glossy heart-shaped leaves and sweet-scented flowers, making it a perfect bower of beauty. Perfectly hardy, thriving everywhere, and once planted will grow for many years.

We offer 1 strong root by mail, post paid,	-	-	10 cents
5 strong roots by mail, post paid,	-	-	25 cents
12 strong roots by mail, post paid,	-	-	50 cents
30 strong roots by mail, post paid,	-	-	\$1.00

The new Pink Wichuriana Rose (LYNCH'S HYBRID) has created a great sensation due to its lovely shade of pink.—Philadelphia Enquirer.



Bronze Medal Awarded by the Newport Horticultural Society, 1898.



**NEW PINK WICHURAIANA ROSE,**  
✿ ✿ ✿ **LYNCH'S HYBRID.** ✿ ✿ ✿

**I**N presenting this new acquisition, to the already popular type of Wichuraiana roses, we do not hesitate to say, that in this novelty the hybridist has reached the limit of his art, and that perhaps never again, will a true Wichuraiana with a *Pink* so pure and chaste as this one be produced.

This new rose is the offspring of *Rosa Wichuraiana* and *General Jacqueminot* and so truly does it partake of the nature of each parent, that not only in the blending of the color, but in the habit of the plant as well, do the characteristics of each stand out conspicuously, for while it retains the healthy growth and waxy foliage of the *Wichuraiana*, the *Jacqueminot* has added to its strength in such a degree that it will attain a height seldom reached by any climbing rose.

The florets are semi-double, and are borne in large panicles on long stout stems, which with its popular shade of pink, will make the rose as useful for decorative purposes as for landscape engineering. Very fragrant.

*We offer this beautiful novelty at 75 cents each. Wholesale Prices on application.*

*Delivery March 15, 1902.*

**THE GEO. A. WEAVER COMPANY.**  
**NEWPORT, R. I.**



## — FLOWERING PLANTS. —

**BEGONIA, Gloire de Lorraine**, has been the attraction at all horticultural exhibitions. It blooms continuous, and has a brilliant rose color and a beautiful green foliage. As a house plant they are most satisfactory, and continue in bloom for months if not exposed to strong furnace or steam heat. This Begonia rests in the early summer months. We would advise our patrons to order plants for delivery either before the middle of April or after the end of July.

**Begonia Calcedonia.** White variety of Begonia Gloire de Lorraine. It has the same beautiful foliage as Gloire de Lorraine, the same habit, the same height, the same continuity of flowering, while it has proved itself of even more vigorous and robust growth. Last year's novelty.

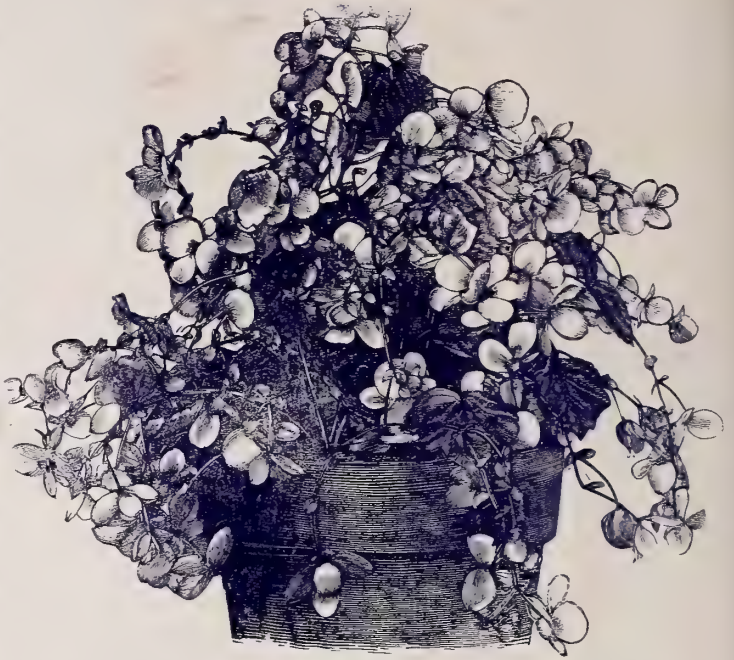
**CHRYSANTHEMUMS.** The best selected Japanese, Chinese and American; double, large-flowering varieties.

**HOLLYHOCKS.** Strong plants in a grand assortment of colors, to bloom the present season.

**Double Varieties.** White, light flesh color, pink, rose-pink, scarlet, salmon, yellow, crimson.

**Single Varieties.** White, pink, salmon, scarlet, yellow, crimson.

**PHLOX.** One of the most effective of herbaceous plants; makes a grand show during the season.



BEGONIA GLOIRE DE LORRAINE.

## — BEDDING PLANTS. —

**AGERATUM.** Blue. White.

**ALTERNANTHERA.** Dwarf, scarlet. Yellow.

**ALYSSUM.** Double.

**ASTERS.** Double, white. Assorted colors.

**BEGONIA REX.**

**CALADIUM, Esculentum.**

**CARNATION, Marguerite.**

**CENTAUREA, Candidissima.**

**CENTAUREA, Gymnocarpa.**

**COCKSCOMB.** Dwarf.

**COLEUS.** Different varieties.

**DAISY, English.** White and red.

**FEVERFEW.** Golden. Double white.

**FUCHSIA.**

**GERANIUM.** Double. Single. Variegated leaf. Ivy-leaved.

**HELIOTROPE.**

**LANTANAS.**

**LOBELIAS.**

**LEMON VERBENA.**

**MARGUERITE.** Golden Paris Daisy.

**MARIGOLDS.** Dwarf. Tall.

**MIGNONETTE.**

**PANSIES.** Large-flowering. Fancy. Mixed.

**PETUNIA.** Double. Single.

**PHLOX.** Annual.

**RICINUS.**

**SALVIA (Mexican Sage).**

**STOCKS.** All colors,

**VERBENAS.** All colors.

**VINCAS, Rosea.**

**ZINNIA.** Sorts.

## SUMMER FLOWERING BULBS and ROOTS

**AMARYLLIS.** Lily-like flowers, very beautiful, which should be found in every garden.

**Belladonna major.** Rosy pink. 30 cts. each.

**Formosissima (Jacobæa Lily).** Crimson; graceful; blooming early in the summer. 20 cts. each.

**BEGONIAS, Tuberous-rooted.** Among the handsomest summer-flowering bulbs. Require no more care than geraniums, and bloom continuously throughout the summer.

**White, Rose, Salmon-colored, Scarlet, Yellow.** 10 cts. each; \$1.00 per doz.

**Single.** Finest Mixed. 8 cts. each; 80 cts. per doz.

**Double.** Finest Mixed. 15 cts. each; \$1.50 per doz.

**CALADIUM ESCULENTUM (Elephant's Ear).** One of the most effective plants in cultivation for the flower border or for planting out upon the lawn.

**Extra Large Bulbs.** 20 cts. each; \$2.00 per doz.

**Good Bulbs.** 10 cts. each; \$1.00 per doz.

**CALLAS.** Extra size, large white flowers. 25 cts. each; \$2.50 per doz.; by mail, 35 cts. each.

**CANNAS, Dwarf French.** These plants have been wonderfully improved in the last few years. The contrast of their beautiful foliage and gladiola-like flowers is very striking.

**Alphonse Bouvier.** 5 ft. Grand sort, with numerous spikes of very large, rich, scarlet-vermilion flowers; foliage green.

**Austria.** 6 ft. Large foliage; grand spikes of large canary-yellow flowers, spotted red.

**Charles Henderson.** 3½ ft. Rich, crimson flowers in compact trusses; fine green foliage.

**Eldorado.** 3½ ft. The nearest to a clear yellow; very finely speckled with light red.

**Flamingo.** Immense trusses of superb deep crimson flowers; a gem, indeed.

**Florence Vaughan.** 3 ft. Rich, golden-yellow, spotted bright red; foliage massive and rich green. One of the finest yellow spotted varieties.



**CANNAS.**

**Italia.** Large foliage, deep green, bordered white; large, Iris-shaped flowers, bright red, bordered golden-yellow. Belongs to Orchid-flowered section.

**Mme. Crozy.** 4 ft. Large, brilliant crimson-scarlet, bordered with golden-yellow; foliage bright green.

**Mrs. Fairman Rogers.** Color scarlet, bordered with a narrow band of yellow. The compactness of the flower-head, rich color, and the well-flowered spike, make this popular.

**Paul Bruant.** 4 ft. Intense orange-scarlet, with peculiar satiny surface; foliage dark green.

**Queen Charlotte.** 3 ft. Rich, deep red, with broad, canary-yellow edge; foliage bluish-green.

**Sophie Buchner.** Scarlet, overlaid with orange; large, deep green, Musa-like foliage.

**Named Sorts.** 20 cts. each; \$2.00 per doz.

**Mixed Sorts.** Fine varieties. Dry roots only. 10c. ea.; \$1.

**Cyclamen persicum grandiflorum.** 15c. ea., \$1.50 doz.; 25c. ea., \$2.50 doz. Extra large bulbs, 50c. ea., \$4.50 doz.

**DAHLIAS.** These grand, fall-blooming plants delight in a sunny situation and a rich soil.

**Double large-flowering.** Finest show varieties, distinct colors, assorted. Customers' choice of flowers, 15c. ea., \$1.50 doz.

**New single-flowering.** A fine collection; assorted colors. 15c. ea., \$1.50 doz.

**CACTUS DAHLIAS.** Have become very popular for cut-flowers as well as an ornamental plant for any garden. We have a large assortment of colors from pure white to deepest crimson.

By mail, add 5 cents each for postage.

**GLADIOLUS.** This magnificent family contains hundreds of varieties, comprising all imaginable colors, shades and variegations, from the most gorgeous and dazzling to the softest and most delicate shades. They deserve to be grown in every garden.

**Extra Fine Mixed.** All colors; 25c. doz., \$1.75 per 100.

**Scarlet and Crimson Shades.** Mixed, 35c. doz., \$2.50 per 100.

**White and Light Shades.** Mixed, 50c. doz., \$3.00 per 100.

**Pink and Variegated.** Mixed, 50c. doz., \$3.00 per 100.

**Yellow Shades.** 50 cts. doz., \$3.00 per 100.

**White.** Extra fine; 40 cts. per doz., \$2.50 per 100.

**Scarlet.** First quality; 30 cts. per doz., \$2.00 per 100.

**Pink.** Extra fine; 30 cts. per doz., \$2.00 per 100.

**Pink and Orange.** 50 cts. per doz., \$3.00 per 100.

**Striped and Variegated.** 50 cts. per doz., \$3.00 per 100.

**Show White.** \$1.50 per doz.

**Lemoine's Hybrid Spotted.** 50 cts. per doz., \$3.50 per 100.

**GLOXINIAS.** Choicest Strain. The bulbs we furnish are of the finest varieties in cultivation. Flowers large, finely carried above the foliage, and of the most splendid colors.

**Fine Mixed Varieties.** 20 cts. ea., \$2.00 doz.

**HYACINTHUS Candicans.** Perfectly hardy; producing strong flower-stalks 3 feet high, terminating in fine spikes of bell-shaped, pure-white blossoms. 10c. ea., \$1.00 per 100.

**IRIS KAEMPFERI.** Perfectly hardy, flowering for a period of five to seven weeks in June and July. These gorgeous flowers compare favorably with the finest orchids and are among the best of recent additions to the flower garden.

**Finest Mixed.** 15 cts. each, \$1.50 doz.

**IRIS GERMANICA.** Neat, robust, hardy, herbaceous early-blooming plants, with large ornamental flowers of rich and elegantly blended colors, exquisitely striped with dark violet-purple or bronzed lines upon a lighter ground. Thrive best in low situations, and can be planted in marshy places or interspersed with low-growing sedges on margins of ponds.

**Finest Mixed.** 15 cts. each, \$1.50 doz.

**LILIUM auratum** (Golden Japan Lily). This superb Lily has flowers 10 to 12 inches in diameter, composed of six white petals, thickly studded with rich chocolate-crimson spots, and a bright golden band through the center of each petal. 15 cts. each, \$1.50 doz.

**Candidum.** Pure white, very fragrant. Plant in August or September. 10 cts. each, \$1.00 doz.

**LILIUM speciosum album.** White Japan Lily. 20c. ea., \$2.00 doz.

**Speciosum rubrum.** White spotted with crimson. 15c.; \$1.50 doz.

**Superbum.** A beautiful native variety; color yellowish, red spotted. 15 cts. each, \$1.50 doz.

**Tenuifolium** (Coral Lily). One of the earliest and best. It bears in profusion medium-sized flowers of perfect form and a rich, dazzling orange-scarlet. 20 cts. ea., \$2.00 doz.

**Tigrinum** (Tiger Lily). Orange-salmon, spotted with black. 10 cts. each, \$1.50 doz.

**Tigrinum fl. pl.** (Double Tiger Lily). Orange-red, spotted with black; double, showy flowers. 15 cts. ea., \$1.50 doz.

**MADEIRA VINE.** A beautiful rapid-growing climber, bearing graceful racemes of very fragrant white flowers. The vine is very pretty and useful. 5c. ea., 50c. doz.

**MONTBRETIAS.** All colors. 3 for 10c, 30c. doz., \$2.25 per 100.

**PAEONY, Herbaceous.** The Herbaceous Pæonies are exceedingly hardy, and will succeed in any good garden soil, well enriched with manure. It is well to mulch during the hot summer months.

**Mixed Colors.** 25 cts. each; \$2.50 per doz.

**Finest Mixed Colors.** 40 cts. each; \$2.50 per doz.

**TIGRIDIA** (Tiger Flower). Curious and beautiful shell-like flowers, about 4 inches in diameter, flowering from July to October. The bulbs can be planted in May, and taken up in October, and kept over winter in dry sand.

**Grandiflora.** Very large; deep scarlet.

**Grandiflora alba.** Large ivory-white flowers, spotted with maroon and rosy-like in center; 8 cts. each; 75 cts. per doz.

**TUBEROSES.** These beautiful, fragrant flowering bulbs are too well known to need either description or praise.

**Excelsior Pearl.** Dwarf habit; pure white, double flowers. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

## —♦— OUR DUTCH BULB LIST —♦—

Will be out in September.

We can save money for you by giving us your order early in the season. We import them direct from Holland, Europe, and can guarantee you first-class bulbs, good size, at a reasonable rate.

## HARDY ORNAMENTAL SHRUBS.

50 cents each, except where noted. Strong, 2 to 3 years old.

**ALTHEAS.** Double; white, rose and purple.

**Variegated-leaved.** Foliage beautifully edged with white.

**Almond, Double-flowering.** Beautiful rose color.

**Double White.** Elegant shrub. May.

**AZALEAS** (Ghent Azaleas). Various colors; entirely hardy; June. 75 cts. to \$3.00 each.

**MOLLIS.** Japan. Large; orange or yellow. June. 75c. to \$3 ea.

**CYDONIA JAPONICA** (Jap. Quince). Brilliant crimson. May.

**DEUTZIA, crenata alba plena.** Double white; upright; June.

**CRENATA ROSEA PLENA.** Rose; beautiful. June.

**GRACILIS.** White, in panicles. May and June.

**EUVONYMUS Americanus** (Burning Bush). Brilliant foliage.

**EUROPAEUS** (Spindle Tree). Red berries.

**EXOCHORDA GRANDIFLORA.** Beautiful white flowers.

**FORSYTHIA suspensa.** Drooping Golden Bell. May.

**FORTUNEI.** Bright yellow; upright. May.

**HYDRANGAEA Paniculata Grandiflora.** Immense panicles of large, white ray.

**CRATAEGUS OXYACANTHA** (English Hawthorn). Beautiful; double. June, July.

**RHUS COTINNS** (Smoke Bush, or Purple Fringe).

**SPIRAEA callosa.** Rose-colored; handsome.

**Reevesii fl. pl.** Double; white, in clusters.

Easter Lilies in bloom for Easter.



**SYRINGA VULGARIS** (Common Lilac). Purple.  
**VULGARIS ALBA** (White Lilac). Fargrent. May.  
**SYMPHORICARPUS RACEMOSUS** (Snow-berry). Pink, with large, white berries. May.  
**NAMARAX GALLICA**. Pink, very pretty; foliage fine  
**VIBURNUM PLICATUM** (Snowball). Globular heads of white flowers; one of the best shrubs. September and October.  
**HYPERICUM MOSERIANUM**. A beautiful plant with large showy golden-yellow flowers, 2 to 2½ ins across. Habit of the plant is free and graceful, producing long slender, much-branched stems; wonderfully free-flowering; continually in bloom from July to October.  
**LONICERA TARTARICA** (Tartarian Honeysuckle). Pink flowers, red berries. May.  
**PAEONIES, TREE**. Magnificent flowers. \$1.00 to \$2.00 each.  
**PHILADELPHUS CORONARIUS** (Mock Orange). Fragrant white flower. June.  
**GRANDIFLORUS**. Large flowers; white. July.  
**RHODODENDRONS**. Among the most beautiful of all shrubs; large variety of colors. Large plant in bud, \$1.00 to \$500, according to size.

**BERBERIS PURPUREA**. Purple foliage and fruit.  
**CALYCANTHUS FLORIDUS** (Spice Brush). Chocolate-red; fragrant. June and July.  
**CORNUS SIBERICA VARIEGATA**. Rugose foliage, strongly marked; silver and rose.  
**CHIONATHUS VIRGINICA** (White Fringe).  
**WEIGELA ROSEA**. Rose colored. May.  
**CANDIDA**. White; beautiful. May.  
**VARIEGATA**. Pink, foliage variegated. May.

## HEDGE PLANTS.

**ARBOR VITÆ, American**. 9 to 12 inches, \$8 00 per 100; 12 to 18 inches, \$10.00 per 100.  
**CYDONI, or Pyrus Japonica** (Japan Quince). Glossy foliage, bright scarlet flowers. \$8 00 per 100.  
**PRIVET, California**. Green till Christmas; excellent. \$10 per 100.  
**SPRUCE, Norway**. 9 to 18 ins., \$12.00 per 100; 12 to 18 ins., \$20.00 per 100.  
**HEMLOCK**. A very largely used and fine hedge plant. 6 to 9 ins., \$9 00 per 100; 12 to 18 ins., \$30.00 per 100.

## SMALL FRUITS.

### BLACKBERRIES.

**Child's Everbearing, or Tree**. A large, spreading plant, producing berries of enormous size, ripening in July; sweet, juicy and coreless. A valuable berry for family use. \$1.25 per doz.

**Eldorado**. This very promising Blackberry claims to have no rival in point of hardiness; productive; large size berries; excellent in flavor and keeping qualities; without core. \$1.75 doz.

#### GENERAL LIST OF BLACKBERRIES.

The prices quoted are for Root-cutting Plants.

**Early King**. Large, black; fine flavor; hardy, productive. Fine for home use. 50 cts. per doz.

**Erie**. Large, roundish; good quality; hardy, productive, popular. Second early. 50 cts. per doz.

**Lawton**. Large, fine quality; hardy and productive. Mid-season to late. 40 cts. per doz.

**Kittatinny**. Large; delicious; strong grower; productive, but tender. Mid-season. 40 cts. per doz.

**Snyder**. Medium to large; sweet; very hardy, and exceedingly productive. Early. 40 cts. per doz.

### CURRANTS.

The prices named are for strong two-year-old plants.

**Black Champion**. The finest black Currant; bunches large. \$1.00 per doz.

**Cherry**. The largest of all the older red varieties; excellent for marketing. 75 cts. per doz.

**Fay's Prolific**. More prolific than Cherry; of excellent quality. Best of Currants. \$1.00 per doz.

**Versailles**. A French variety, resembling the Cherry; of great beauty; large berry; very productive.

**White Garpe**. Very large; mild, excellent flavor; fine for table or market. 75 cts. per doz.

### RASPBERRIES.

**All Summer**. Originally from Mexico; one of the red varieties; the only everbearing variety; ripens its bright-red fruit in July, and continues until Autumn; perfectly hardy; unaffected by the heat of summer; thriving well where many others fail; a good garden variety. \$1 25 per doz.

**Cuthbert**. The leading market variety; canes hardy; berries large, firm and extra quality; very productive. 50 cts. per doz.

**Golden Queen**. The best yellow Raspberry; excepting color, it has all the good qualities of the Cuthbert; berries large and of great beauty; very productive. 50 cts. per doz.

**Marlboro**. The largest of the early red Raspberries; very productive; thriving well in cold, exposed places; strong-growing. 50 cts. per doz.

**Japanese Raspberry, or Wineberry**. Fruit is borne in large clusters; it begins ripening in July; and continues in succession a long time; strong-growing, with fine foliage, making a fine garden ornamental. Single plants, 20 cts.; \$2.00 per doz.

### GOOSEBERRIES.

Good Strong Plants.

**Downing**. Fruit large, whitish-green; flesh tender, juicy; excellent quality. \$1.00 per doz.

**Industry**. Of great vigor and productiveness; large, oval, dark red, rich and agreeable; fruiting early; best market variety; imported; free from disease and mildew. 25 cts. ea.; \$2.50 doz.

**Red Jacket**. A strictly native variety, rivaling the foreign sorts in size; vigorous; free from mildew, and exceedingly productive; berries, large, smooth, ruby red and of fine flavor. 1-year, each 25 cts., 3 for 60 cts., doz. \$2.00; 2-years, each 30 cts., 3 for 75 cts., doz. \$3.00.

### STRAWBERRIES.

**Bubach No. 5**. Vigorous, productive, of most excellent flavor. \$1.00 per 100.

**Charles Downing**. Large, superior quality, late. 75c per 100.

**Crescent Seedling**. Medium size, sweet, early. 75c per 100.

**Gandy**. Large, one of best late sorts, rich sort. 75c per 100.

**Sharpless**. Large, very fine, late. \$1 00 per 100.

**Wilson**. Very reliable old sort, somewhat tart. 75c per 100.

In addition to the above, we can furnish any of the leading varieties at reasonable prices.

### GRAPES.

Hardy Varieties—2-year-old Vines.

#### BLACK.

**Concord**. Large; reliable. Medium. 65 cts. per doz.

**Eaton**. Very large; new. Medium. \$2 00 per doz.

**Moore's Early**. Large; fine quality. Early. \$1.00 per doz.

**Wilder** (Roger's No. 4). Very large. Medium \$1.00 doz.

**Worden**. Large; excellent quality. Early. \$1.00 per doz.

#### RED.

**Agawan** (Rogers' No. 15). Large; fine. Medium. \$1.00 doz.

**Brighton**. Large; best quality. Early. \$1.50 per doz.

**Delaware**. Small; delicious. Late. 50 cts. each; \$1.50 doz.

#### WHITE.

**Empire State**. Tender. Medium. \$1.50 per doz.

**Moore's Diamond**. Large; excellent. Early. \$1.50 doz.

**Niagara**. Large and productive. Medium. \$1.00 per doz.

**Pocklington**. Large and sweet. Late. \$1.50 per doz.

### FOREIGN VARIETIES.

For growing under glass; 2-year-old vines. \$1.75 each.

#### BLACK.

**Black Hamburg**. The best for general use.

**Gros. Colman**. Very large, sweet and juicy.

**Madresfield Court**. Large; rich Muscat flavor.

#### WHITE.

**Bowood**. Large, with a sweet Muscat flavor.

**Hamburg**. Large bunches. one of the best.

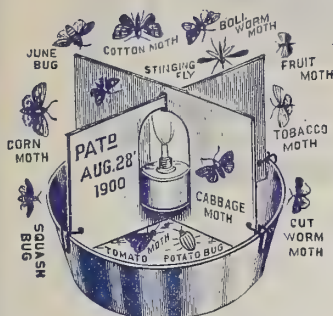
**Muscat of Alexandria**. A delicious variety.

Our novelty, the Fink Wichuriana Rose, is all the rage.



# REMEDIES FOR INSECTS AND FUNGII.

## MOTH CATCHER.



**S.A. HASELTINE'S**  
**MOTH CATCHER**

("It Works While You Sleep.")

Protects Orchard, Garden and Farm, kills the mother of the APPLE and PEAR WORM, the CODLING MOTH; also the stinging insect that stings the fruit; the TENT CATERPILLAR and the BORER BEETLE, which makes the worms that girdle the trees and kills the orchard; also catches the PEACH and PLUM BEETLE that makes the CURCULIO, the JUNE BUG, COLORADO BEETLES, POTATO BUG and other noxious insects. IT IS CHEAPER AND BETTER THAN SPRAYING.

**Havana Tobacco Stems.** For fumigating; valuable as a mulch for rose beds, lettuce beds; etc. Lb. 5c; 100 lbs., \$2.00; full bales, 2½c per lb.

**Tobacco Extract, "Rose Leaf."** A concentrated extract of uniform strength, for use in greenhouses. It will not injure the plants if properly used, but will most effectually destroy green-fly, scale, mealy bug, and can be used by vaporizing or applying on the pipes with a brush. Diluted with water it can also be applied with a syringe. One gal., \$1.50; 2 gals., \$2.75; 5 gals., \$5.

**Tobacco Dust.** Cheaper than snuff, and quite as effectual; a sure remedy for green-fly. Lb., 5c; 100 lbs., \$3.00.

### Tobacco Soap.

**Pure Powdered Hellebore.** For rose-slugs, currant worms, green-fly, etc. Dust on with gun or bellows while the foliage is moist. Lb., 30c; by mail, 45c.

**Paris Green.** Genuine; unexcelled for potato bugs and other insects that eat foliage. Lb., 30c. Price variable.

**London Purple.** One of the best destroyers of insects. It is cheaper and less dangerous than Paris Green. At the rate of 1 lb. to 150 gals. of water. Lb., 20c.

**Persian Insect Powder.** One of the best and safest insecticides for all insects. When blown on with a bellows or gun, it penetrates hidden crevices, and is invaluable to the housekeeper for flies, cockroaches, etc. Lb., 60c; by mail, 75c.

## DEATH TO PESTS.

Catches Tobacco Flies. Kills Cotton, Corn and Tomato Boll Worm Moths. Catches Potato Bugs. Destroys Codling Moths, Borer Beetles, Tent Caterpillar Moths, Cut Worm Moths, Pickle Worm Moths, and other Moths and Beetles, Parents of Worms, in Orchards, Fields and Gardens.

**Pure Flowers of Sulphur.** Prevents and cures mildew on roses, grape vines; etc. Apply with gun or bellows. Lb., 10c; 15 lbs., \$1.00.

**Gishurst's Compound.** A famous English preparation for destroying red-spider, mealy bug, thrips and scales, etc. In boxes. Each 60c; by mail, 80c.

**Whale-oil Soap.** Pure, fresh and of finest quality; makes an excellent wash for trees and plants; kills insects and their eggs. Lb., 15c; 2 lbs., 25c; 5 lbs., 50c.

**Whale-oil Soap Compound.** Strongest and most effective on San Jose Scale, on trees, palms, vines; also recommended for aphids, red spider, mealy bug. This compound contains a large percentage of bone phosphate, potash and ammonia, all of which, acting together, are conducive to the health and growth of plants.

**Soluble Fire-tree Oil.** For destroying all insects that infest plants and animals, such as mealy bug, scale, red spider, green-fly thrips, lice, fleas, etc. Harmless to the hands of the user. Directions with each package. ¼ pt., 50c; pt., 75c; qt., \$1.40.

**Hammond's Slug Shot.** One of the cheapest and best powders for destroying the cut worm, potato bug, rose slug, curculio, worms or caterpillars upon vines, currants and fruit trees. It is and excellent fertilizer, contains nothing injurious to domestic animals, and does not deteriorate by age. On low-growing plants it should be dusted with a very fine sifter; on tall shrubs and trees it should be applied with a bellows. Lb., 15c; 5 lbs., 35c; 10 lbs., 50c.



### Permal Kerosene Soap.

**Sulpho-Tobacco Soap.** This soap is easily dissolved in warm or cold water; as a rule two ounces of soap should be taken to a gallon of water. Where the insects are underneath the leaves, care must be taken that the liquid reaches them there. It is non-poisonous; can be used on vines and small fruits without fear of poisonous infection. Cake, 10 and 20 cts.



**Grape Dust.** A preparation for destroying mildew on grape vines. Can also be used on plants and trees affected with mold, mildew or rust mite, either in greenhouses or the open air. Its diffusibility is great. It must be applied frequently by dusting, as atoms of fungi are always spreading or floating. Apply at the first appearance of trouble. Dust on a warm, dry day. 5-lb. package 35 cts.

**Little's Anti-pest.** This preparation is a sure destroyer of all insect pests that infect plants; it is non-poisonous, and when diluted and used according to directions is perfectly harmless to vegetation. Qt. 75 cts., 2 qts. \$1.50, gal. \$2.50.

**Canker Worm Exterminator (Morrill's Tree Ink).** A sure protection to trees from the ravages of grub and canker worm. Directions with each can. 2-lb. cans 30 cts., 5-lb. cans 60 cts., 19-lb. cans, \$1.10, 20-lb. cans \$2.00, 28-lb. cans \$2.80, 125-lb. kegs, per lb. 9 cts.

The Geo. A. Weaver Co., Newport, R. I.:

The celery seed I bought of you last spring brought me the best celery ever sold on this island; it was a money-maker.

E. B. AYLER, Portsmouth.

The Newport Favorite Sweet Peas I bought of you last spring were a delightful surprise; many new colors were amongst them.

OSCAR SCHULTZ,

Newport, R. I.

Florist and Landscape Gardener.

Weaver's Bellevue Avenue Lawn Grass makes a perfect and at all times velvety lawn.

NILES A. KNUTSON, Landscape Gardener, 541 Spring St., Newport, R. I.

The largest emporium in the state.



## REMEDIES FOR INSECTS AND FUNGII.

### BUG DEATH.



Pat. March 16 and Nov. 9, 1897.

Pat. in Canada Nov. 2, 1897,  
and Jan. 25, 1900.

in connection with potatoes, even in the same row (as a great many did before they were obliged to use Paris Green and other dangerous poisons for killing bugs), and rest assured no harm can come from Bug Death, but on the other hand will greatly benefit, even make the plant grow better.

Use Bug Death liberally on rose bushes, house plants, shrubs, etc.; the results will be marvelous. It is the best powder on the market for hen lice.

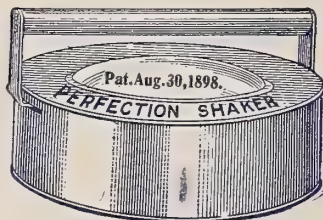
It is perfectly safe to handle. Will not injure stock or animals in the least. Must be kept perfectly dry, so it will not clog if used in the shaker.

*The experience of those who have used Bug Death shows conclusively that the extra yield in the crop more than pays the entire cost.*

1 pound package,	- -	15c
3 pound package,	- -	35c
5 pound package,	- -	50c
12½ pound package,	- -	\$1.00
100 pound package,	- -	7 00



Perfection Shaker, - - 65c



PERFECTION SHAKER.

Especially for applying Bug Death to  
Potato Vines.

Send for circular showing testimonials from some of the prominent farmers who have used BUG DEATH.

## NIKOTEEN Aphis PUNK

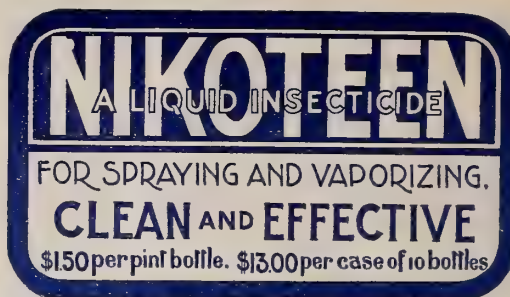
### IT BURNS

MADE BY  
**SKABURA**  
DIP CO.  
ST. LOUIS, CHICAGO.

The most convenient way of applying an insecticide ever yet devised. No pans required—No heating of irons—No trouble—Cannot injure the most sensitive of blooms. Very effective. **Box of 12 Rolls 60¢**

Nikoteen Aphis Punk. Kills insects on plants and flowers; especially recommended for Roses, Carnations, Palms, Ferns, etc.

**Nikoteen.** A liquid insecticide specially prepared for use in greenhouses and conservatories.



**Owl Brand Tree-Protector.** The safest, simplest, and most effective destroyer of the canker worm, gypsy moth, curculio, caterpillar, and other fruit and shade tree pests. This preparation can be applied as easily as the tree ink in common use, but is much more lasting and beneficial in its results; retains its virtue for a long period. If applied twice in accordance with directions furnished, will last for nearly an entire year. One pound to a tree is a safe estimate. 3-lb. can 45c, 5-lb. can 60c, 10-lb. can \$1.00.

**Paris Green and Fungicide.** This preparation is made of pure Paris Green, mixed with Fungicide in such proportions as not only to kill the bug, but at the same time to prevent blight. Sold at the material price for Paris Green.

**Bordeaux Mixture in Dry Form.** Recommended as a valuable and indispensable fungicide for black-rot, potato blight, potato rot, leaf blight of cherry, pear, quince, and many other fungous diseases. We have the necessary chemicals for the preparation of the Bordeaux mixtures for sale. For the convenience of those desiring to test the dry method, we offer the Fungicide Dry Bordeaux Mixture in a fine, dry powder. For most plants this powder is to be diluted with an equal part by weight of plaster, and mixture applied when foliage is wet with dew or rain. Lb. 12c.

**"BODLIME." For Canker Worms.** A cheap substitute for Tar and Printers' Ink Bands, and superior to both for preventing the wingless female moths from ascending the trees. It does not harden, and only one banding is necessary to keep the canker worms out of the trees for a whole season. It is easily applied, and a most effectual remedy. 5½ lb. can \$1.00.

**Bowker's Insect Emulsion.** For oyster shell bark lice, scale insects, worms, red spiders, green and black fly, thrips, beetles, etc.; apply 1 part to 9 parts of water. 9½ lb. can \$1.00.

**Bowker's Boxal.** A combined Insecticide, Fungicide, and Germicide, a practical remedy for Potato Beetle and Rot, Apple Scab and Fungous Diseases and all leaf insects. 11-lb. can \$1.25.

**Bowker's Disparene.** Substitute for Paris Green and London Purple may be used in quantity without burning or scalding the foliage. 5½ lb. can \$1.25.

**XL All Vaporizing Compound.**

**XL All Liquid Insecticide.**

**"Pillar Cattar"** consists of a strip of water-proof paper, four inches wide, with a narrow row of cotton batting firmly and neatly stitched on each edge. The center strip of paper is coated with a sticky paste, thus rendering it impossible for any crawling insect to get over. The paste is made expressly for the purpose. It will stand a high degree of heat; will not melt and run off, yet it remains sticky for months. 15c per yard.

### DISINFECTANTS.

Chloride of Lime, Copperas, Chlorine, Camphor and Camphor Balls, Carbolic Powder, Carbolic Acid, Crude and Crystallized Carbolated Lime, Chloro Naphtholeum, Cresyl jeyes in powder and liquid, Household disinfectants, Sulpho Naphthol, Sultar Disinfectant, Magic Fluid.

The Geo. A. Weaver Co., Newport, R. I.: The seeds I bought of you last spring were very satisfactory in germination power as well as the strain. CHARLES STARK, Gardener for Mrs. J. M. Fiske, Newport, R. I.

**Bug Death kills bugs on Potatoes and all vegetables.**



# FORMULAS FOR SPRAYING MIXTURES.

## WHEN TO SPRAY AND WHAT TO USE.

The following brief directions for the spraying of Fruits and Vegetables have been compiled as the result of several years' experimenting with different materials, and it is believed they can be followed without injury to the crops and with profit to the owner.

It will pay to spray all fruit plants early in the spring with copper sulphate solution, and the second and third applications, as given, can generally be made with profit. Never spray with arsenites while the trees are in blossom, as the bees will be poisoned; they are necessary to fertilize the flowers.

**Bordeaux Mixture.** Copper Sulphate, 6 pounds; quick-lime, 4 pounds; water, 40 gallons.

Dissolve the copper sulphate by putting it in a bag of coarse cloth, and hanging this in a vessel holding at least four gallons, so that it is just covered by the water. Use an earthen or wooden vessel; slake the lime in an equal amount of water, then mix the two, and add enough water to make 40 gallons. It is then ready for immediate use. For rots, molds, mildews, and all fungous diseases.

**Paris Green.** Paris Green, one pound; water 250 gallons. If this mixture is to be on peach trees, one pound of quick-lime should be added. Repeated applications will injure most foliage, unless lime is added. Paris Green and Bordeaux Mixture can be applied together with perfect safety. The action of neither is weakened, and the Paris Green loses all caustic properties. For insects which chew.

**Copper Sulphate Solution.** Copper Sulphate, 1 pound; water, 25 gallons. Dissolve, then it is ready for use. This should never be applied to foliage, but must be used before the buds break. For peaches and nectarines, use 25 gallons of water. For fungous diseases.

**London Purple.** This is used in the same proportions as Paris Green, but as it is more caustic, it should be applied with the lime or with Bordeaux Mixture. Do not use it on peach or plum trees. For insects which chew.

**Emulsion to Kill Elm Beetle.** (Dissolve in water and strain). Flour, 6 pounds; London purple, 1 pound; kerosene emulsion, 1 gallon; soap,  $\frac{1}{2}$  pound; water, 100 gallons.

The above preparation is recommended by the R. I. Experiment Station for the destruction of the Elm Beetle (*Galleruca Xanthomelana*). It should be applied with a force-pump having a fine spray.

**Kerosene Emulsion.** Soft soap, 1 quart; kerosene, 1 pint; water, 6 to 11 quarts. Warm the soap until it becomes liquified, remove from near the fire, add the kerosene, and agitate rapidly with a force-pump for five to 10 minutes, until it becomes a homogeneous creamy mass, from which the kerosene will not separate on standing. Dilute with water, so that the kerosene will be 1-15th to 1-25th of the entire mixture. If properly prepared, it can be used with safety upon nearly all plants, except squashes, melons, cucumbers, and others of a squash family. A remedy for all sucking insects, and for all others with soft bodies with which it can be brought in contact.

**Whale Oil Soap Compound.** Use 4 to 5 ounces of this soap to 1 gallon of water for above insects in-doors. For delicate plants use 2 to 3 ounces to one gallon of water. Sure death to San Jose scale on fruit trees, by using 2 pounds of this soap to 1 gallon of water, either out-doors or in peach houses and graperies.

**Arsenate of Lead** is the best Insecticide known for Leaf eating insects. *Because:* It kills quickly, does not injure the most delicate foliage. For six years it has been used by the Massachusetts Board of Agriculture against the Gypsy Moth, it being the only known insecticide which will destroy that pest. In all parts of the United States entomologists have found Arsenate of Lead to be a perfect remedy for leaf-eating insects, and unhesitatingly recommended its use to agriculturalists. It can be used for Caterpillar, Bud Moth, Codling Moth, Canker Worm, Pear Slug, Cherry Slug, Elm Leaf Beetle, Asparagus Beetle, Potato Beetle, Currant Worm, Cranberry Worm.

Newports New Rose, Pink Wichuriana, Lynch's Hybrid, is the best selling climber this season; every nursery and private place have given us orders for the same. Its beautiful pink color is what catches the orders.

We omitted prices because we compete with any seed house.



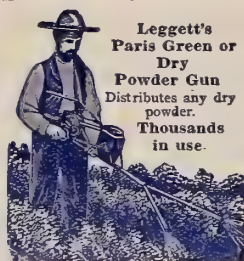


Fig. 1.



Fig. 2.



Fig. 3.

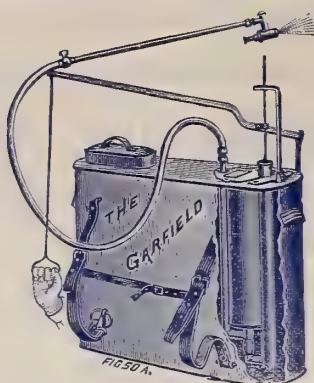


Fig. 4.



Fig. 5.

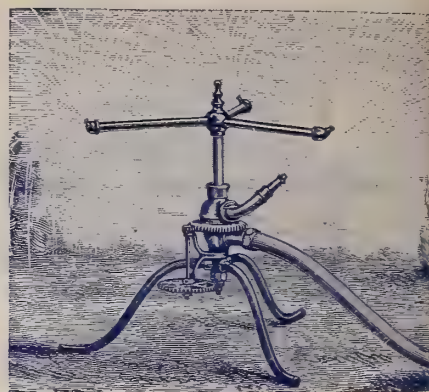


Fig. 6.



Fig. 7.

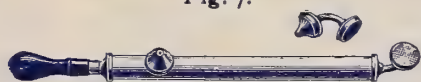


Fig. 8.



Fig. 9.

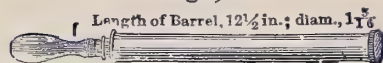


Fig. 10.

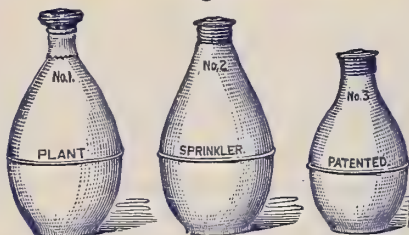


Fig. 11.

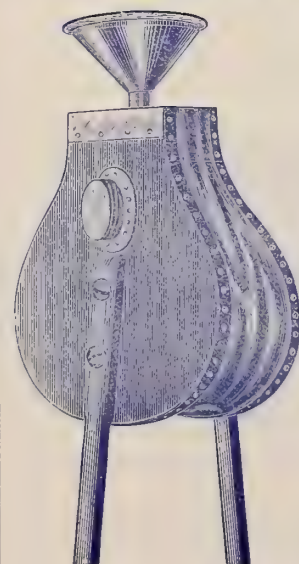


Fig. 12.



Fig. 13.



Fig. 14.



Fig. 15.

Fig. 1. Leggett's Paris Green or Dry Powder Gun.

Figs. 2 and 3. Sprayers.

Fig. 4. The Garfield Improved Knapsack Sprayer.

Fig. 5. The Cyclone Spray Nozzle.

Fig. 6. Twin Comet Lawn Sprinkler, combining three swiftly revolving arms and one slowly revolving nozzle. Best Lawn Sprinkler in the market.

Fig. 7. The Standard Paris Green Duster.

Fig. 8. Syringe, specially designed for applying insecticides on the under side of the leaves.

Fig. 9. Syringe. Open rose, with one spray and one stream rose.

Fig. 10. Syringe. With one spray rose.

Fig. 11. Rubber Sprinkler. Very useful for sprinkling plants cut-flowers, etc.

Fig. 12. Bellows for Powder Spraying.

Fig. 13. Woodason's Liquid Bellows.

Fig. 14. Scollay's Insect Powder Bulb.

Fig. 15. Scollay's Putty Bulb.

Fig. 16. Leggett's Compressed Air Sprayer.

Fig. 17. The Dewey Sprayer.

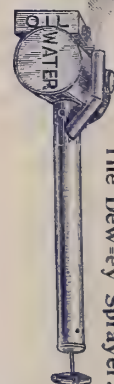
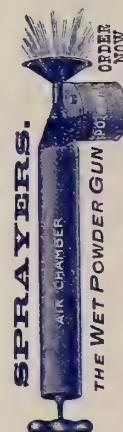


Fig. 17.

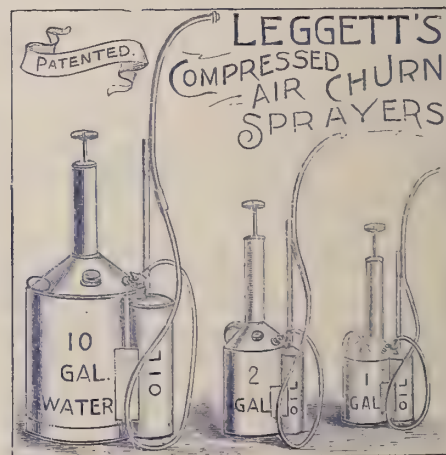


Fig. 16.

Bug Death kills bugs on Potatoes and all vegetables.





Fig. 1.

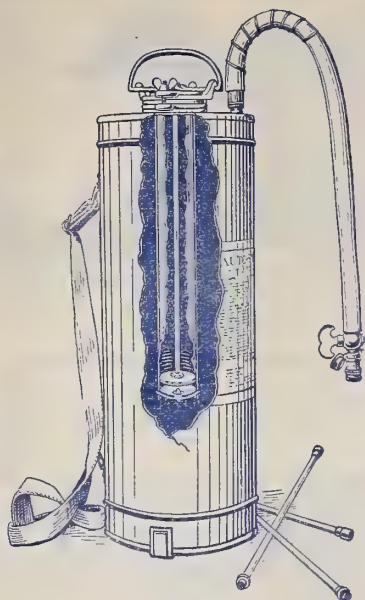


Fig. 2.

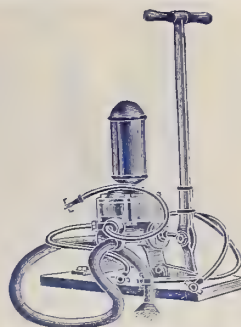


Fig. 3.

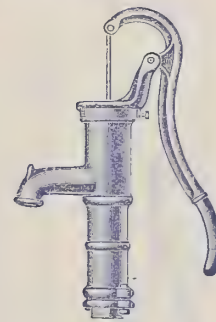
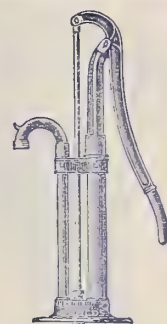


Fig. 4.

Fig. 5.

## SPRAYERS AND PUMPS.

**Fig. 1. Bucket Force Pump.** A good hand force pump, for sprinkling trees, plants, vines and shrubs.

**Fig. 2. The Auto. Spray.** A self-operating or automatic Sprayer; combines every conceivable point of excellence, including economy, durability, low price and ease in carrying and operating.

**Fig. 3. House and Stable Pump.**

**Fig. 4. Force Pump for Spraying.**

**Fig. 5. Well Pump.**

**Fig. 6. Spray Pump. Southern Queen.**

**Fig. 7. Windmill Pump.**

**Fig. 8. Improved Vermorel Nozzle, with Degorger.** Arranged with stuffing box fitted for  $\frac{1}{2}$ -in. male end or  $\frac{1}{4}$ -in. pipe.

**Figs. 9 and 10. Watering Pots.** We carry a large variety and sizes of Watering Pots. Wetherspoons, from 6 to 16 qts. Galvanized, from 4 to 20 qts. Green XX, from 1 to 20 qts.

**Fig. 11. Water Barrel Truck.**

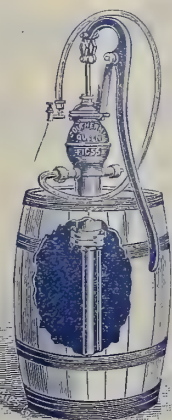


Fig. 6.



Fig. 7.

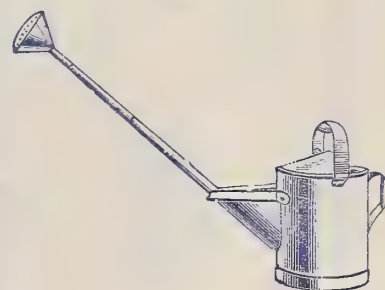


Fig. 9.

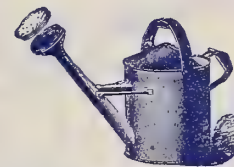


Fig. 10.

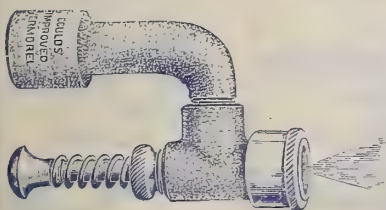


Fig. 8.

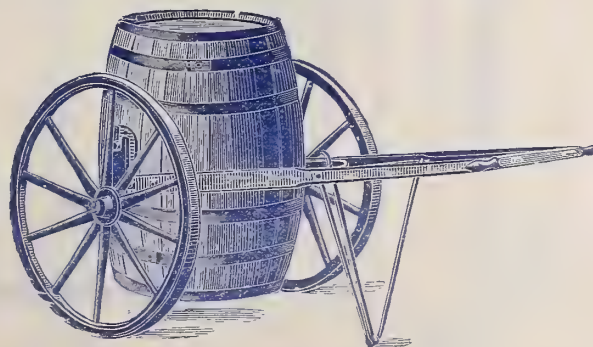


Fig. 11.

We import our winter and spring flowering bulbs direct from Holland.



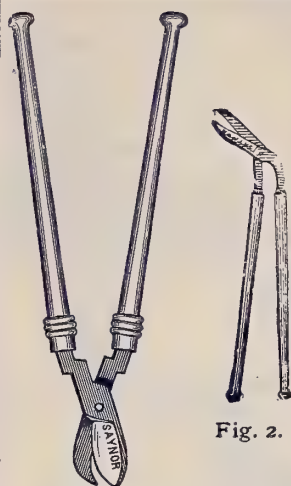


Fig. 1.

Fig. 2.

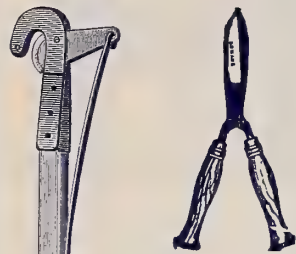


Fig. 3.

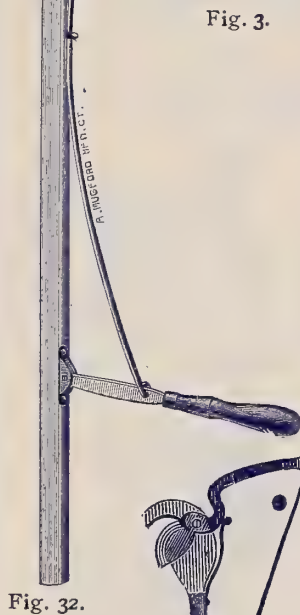


Fig. 32.



Fig. 33.

Fig. 4. Fig. 5. Fig. 6. Fig. 7. Fig. 8.

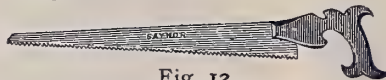
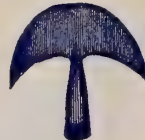


Fig. 12.



Fig. 9.

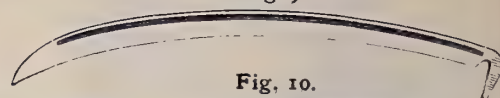


Fig. 10.

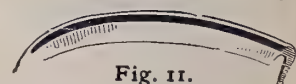


Fig. 11.

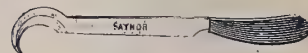


Fig. 13.



Fig. 14.



Fig. 15.



Fig. 16.



Fig. 17.



Fig. 18.

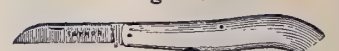


Fig. 19.



Fig. 20.



Fig. 21.



Fig. 22.



Fig. 23.



Fig. 24.



Fig. 25.



Fig. 26.

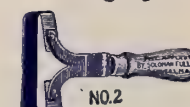


Fig. 27.



Fig. 28.

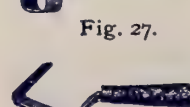


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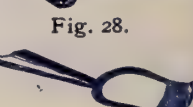


Fig. 30.



Fig. 34.



Fig. 31.



Fig. 35.

- Fig. 1. Lopping Shears, Saynor's long handle.  
 Fig. 2. Grass Edging or Border Shears.  
 Fig. 3. Hedge Shears, in 8, 9 and 10-in. sizes.  
 Fig. 4. Sheep or Grass Shear, curved handle.  
 Fig. 5. Grape Scissors, in three sizes.  
 Fig. 6. Cutflower Scissors.  
 Fig. 7. Pruning or Bow Scissors.  
 Fig. 8. Grass and Turf Edging Knife.  
 Fig. 9. Imported and American Scythes.  
 Fig. 10. Scythes, Narrow Shaped.  
 Fig. 11. Scythes, Short.  
 Fig. 12. Pruning Saws, in all sizes.  
 Fig. 13. Hookpruner.  
 Fig. 14. Weedpuller. Used for dandelion, etc.  
 Figs. 15, 16 and 17. Pruning Knives, Saynor's, imported, different sizes, all styles.  
 Figs. 18, 19, 20, 21 and 22. Budding Knives, Saynor's, imported, ivory handles, finest quality steel, straight blade, long and short handle.  
 Fig. 23. Corncutter.  
 Fig. 24. Sicles, different makes and sizes.  
 Fig. 25. Excelsior Weeder, fingershaped.  
 Fig. 26. Weeding Fork.  
 Fig. 27. Noyes' Hand Weeder.  
 Fig. 28. Perfection Hand Weeder.  
 Fig. 29. Haselton's Hand Weeder.  
 Fig. 30. Scuffle or Dutch Hoe.  
 Fig. 31. Scuffle Hoe with pointed hoe.  
 Fig. 32. Waters' Improved Tree Pruner.  
 Fig. 33. French Improved Tree Pruner.  
 Fig. 34. Thermometers for all purposes.  
 Fig. 35. Sawteeth Pruner.

Our novelty, the Pink Wichuriana Rose, is all the rage.



**YOU NEEDN'T BREAK YOUR BACK WITH A  
CLEVELAND LAWN WEEDER.**



The only practical device on the market.

Fig. 1.



Fig. 2.



Fig. 3.



Fig. 4.



Fig. 5.



Fig. 6.



Fig. 7.

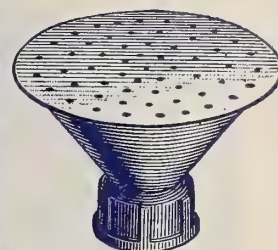


Fig. 8.

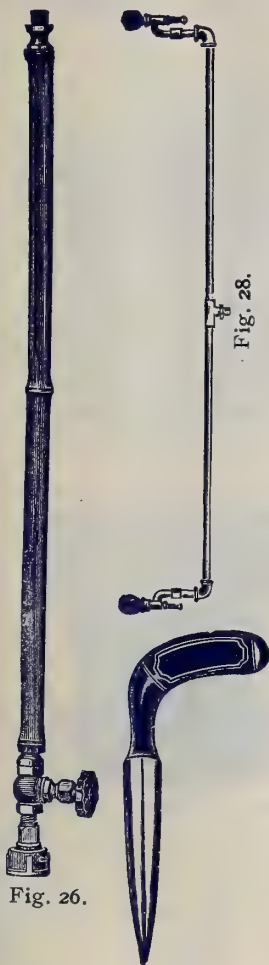


Fig. 28.

Fig. 26.



Fig. 27.

- Fig. 1. Cleveland Lawn Weeder.  
Fig. 2. Garden Hose. Best warranted Rubber Hose. It pays to buy the best grade; it will last for three and four years; ½ inch and ¾ inch, in 25 and 50 feet length.  
Fig. 3. Spider Hose. Fig. 4. Carbon Hose.  
Fig. 5. Diamond Double Hose. (Electric Hose is the best).  
Fig. 6. Cyclone Spray Nozzle.  
Fig. 7. Garden Hose Couplings. Common and Climax.  
Fig. 8. Boston Sprinkler.  
Fig. 9. Stott's Sprayer; adjustable; can use for very fine spraying.  
Fig. 10. Stott Insecticide Mixer; made of copper; divided by perforated divisions into cells, where insecticides are mixed.  
Fig. 11. Hose Reel. Fig. 12. Steel Crowbar, solid cast steel.  
Fig. 13. Post-hole Spoon.  
Fig. 14. Shovel. Square pointed, long handle.  
Fig. 15. Shovel. Round point, long handle.  
Fig. 16. Maul. Fig. 17. Scoop.  
Fig. 18. Shovel. Round point, D. handle.  
Fig. 19. Shovel. Square point, D. handle.  
Fig. 20. Spade. D. H.  
Fig. 21. Digging or Spading Forks. Four prongs.  
Fig. 22. Manure Forks, 4 tine. Hay Forks, long handle, 2, 3, 4 tine.  
Fig. 23. Pounder. Fig. 24. Sod-sifter.  
Fig. 25. Lightning Hay Knife.  
Fig. 26. Extension for Hose and Spray Pumps.  
Fig. 27. Dipper, used for transplanting plants.  
Fig. 28. Double Sprinkler.



Fig. 9.



Fig. 10.



Fig. 11.

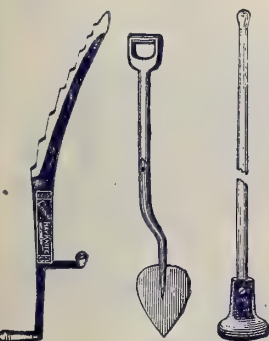


Fig. 25. Fig. 24. Fig. 23.

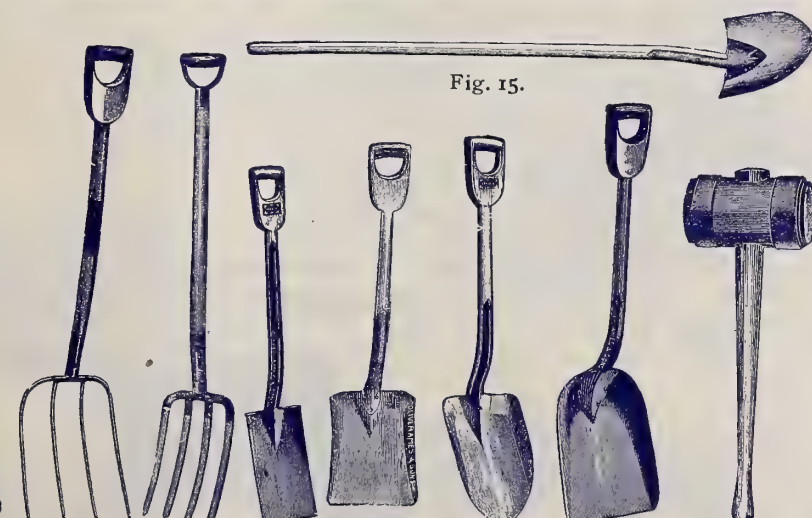


Fig. 15.



Fig. 22.



Fig. 21.

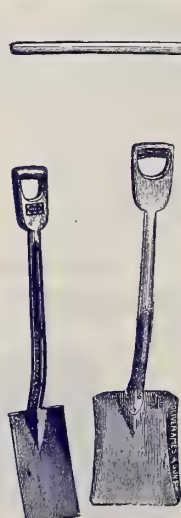


Fig. 20.



Fig. 19.



Fig. 18.



Fig. 17.



Fig. 16.



Fig. 14.



Fig. 13.



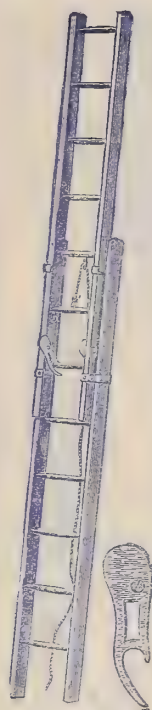


Fig. 1.

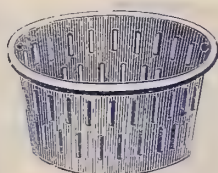


Fig. 5.

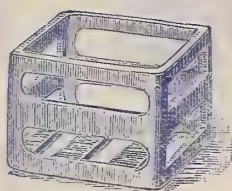


Fig. 4.



Fig. 2.

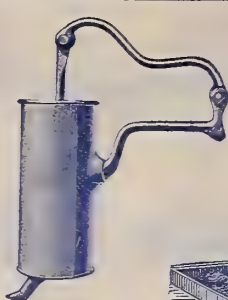


Fig. 3.



Fig. 7.



Fig. 6.

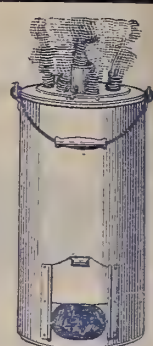


Fig. 8.

## FLORIST SUPPLIES.

Fig. 1. Extension Ladder. Large assortment, from 10 to 30 feet.

Fig. 2. Saw. One-man, cross-cut saw.

Fig. 3. Mastica Machine and Mastica. Best for glazing and greenhouses.

Fig. 4. Orchid Baskets. Square; made of cherry wood.

Fig. 5. Orchid Baskets. Round, in all sizes.

Fig. 6. Sashes for Hot beds. Glazed; 3 x 6 feet.

Fig. 7. The Van Reyper Perfect Glazing Points. Will stop your glass from sliding. Made of galvanized steel wire.

Fig. 8. Fumigator, Perfection. The best greenhouse fumigator.

Fig. 9. Tubs for Palms, Ferns, Hydrangeas, in all sizes and different makes.

Fig. 10. Pots, Standard Flower. Inside measurement, height and width equal.

Fig. 11. Scythe Handle or Snathes.

Fig. 12. Horse Lawn-Boots. To protect lawns.

Fig. 13. Wooden Rakes of different make, with wide and narrow teeth.

Fig. 14. Broadcast Fertilizer Sower.

Fig. 15. Platform Truck.

Fig. 16. Handles for all kinds of tools.

Fig. 17. Billhook Pruner.

Fig. 18. Scythe Stones, Scythe Rifles.

Baskets for all kinds of berries, fruits and vegetables. Bouquet Wire. Brooms. Cotton Batting. Glass Gutter and Glazer. Paper, White Tissue, Manilla, Wax and Butter Paper. Raffia, for tying plants. Round Seed Pans, from 6 to 14 inches. Silkline, or Green Smilax Thread. Burlap Mats, for protecting cold-frames and hot-beds; these are 6 x 6 ft sq., made of strong Burlap bagging, warmly lined with waste wool and cotton, which is quilted in to hold position.

Thermometers, Self-registering, Tin Japanned, for hotbeds or plunging. Dairy, Wilder's and Wilder's fancy Tinfoil.

Trowbridge's Grafting Wax. Sieves of all sorts.

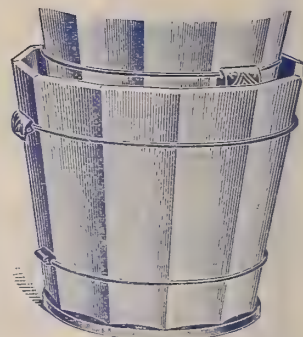


Fig. 9.

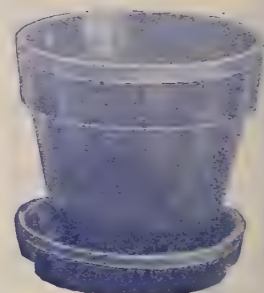


Fig. 10.



Fig. 11.

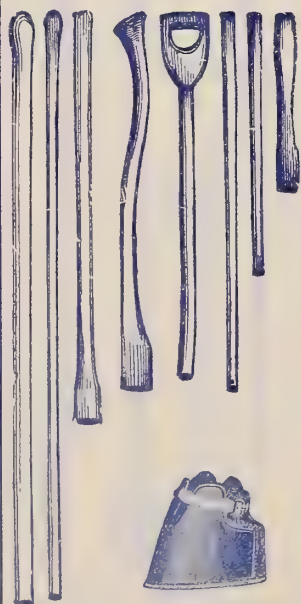


Fig. 16.



Fig. 12.

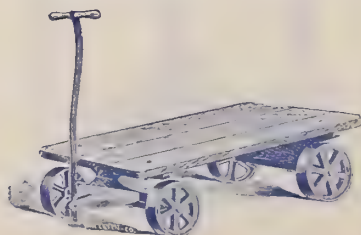


Fig. 15.

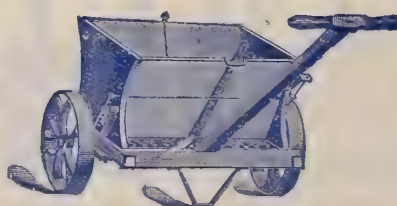


Fig. 14.



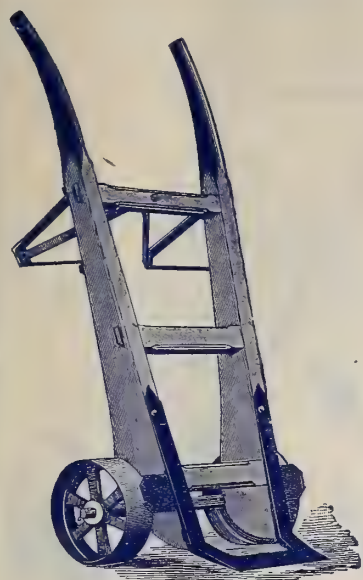


Fig. 1.

Fig. 1. Store Trucks, Barrel Trucks. Railroad Trucks, Hotel and Carpet Truck.

Fig. 2. Lawn Hand Cart. Large, flaring racks and wide tires made this cart especially desirable for use on lawns for leaves, grass, etc. Hinged legs are furnished, so the cart will stand alone. The racks can be removed when desired, and the cart used without them.

Fig. 3. Lansing Canal Barrow. Full bolted; no nails; trays with one-piece bottoms; seasoned hardwood lumber; well finished; only the bestwheels are used.

Fig. 4. Garden Wheelbarrow (Beekman). Painted green, with scrool on sideboards.

The Nos. 4, 5 and 6, with our New Eight-spoke Iron Hub Wheels on Steel Axles, as illustrated; Nos. 1, 2 and 3 with our New Six-spoke Iron Hub Wheels on Steel Axles.

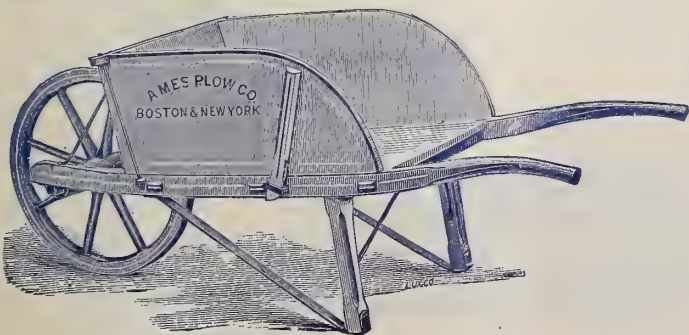


Fig. 4.

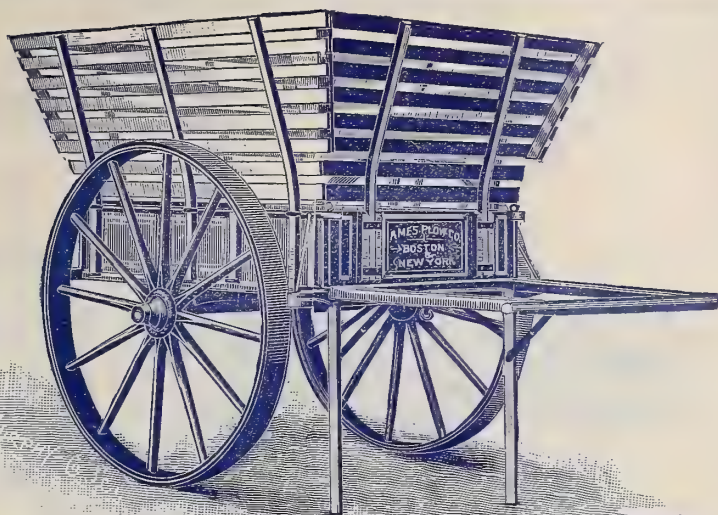


Fig. 2.

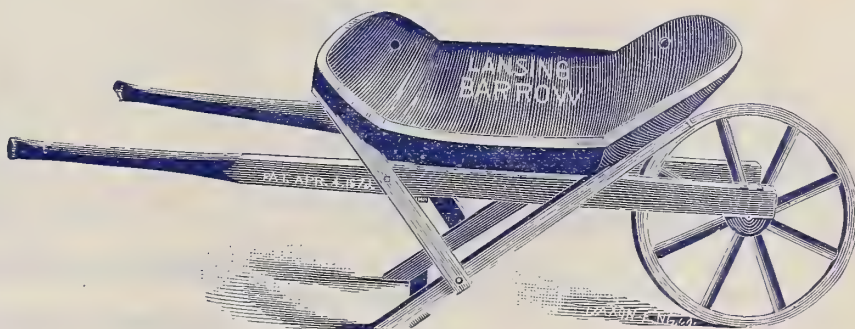


Fig. 3.

Fig. 5. Four-wheeled Hand Cart, or Express Wagon for Boys. Made extra strong; iron axles and iron brased; wheels have welded tires.

Three Wheel Hand Cart.

New Model Hand Cart.

Ames' Hand Cart. The Standard.

Farm Carts.

Trucker's Cart.

Farm Wagons.

Hay Rigging.

Railroad Carts.

City Contractor's Cart—two and four wheels.

Sanitary Street Carts.

Water Barrel Cart.

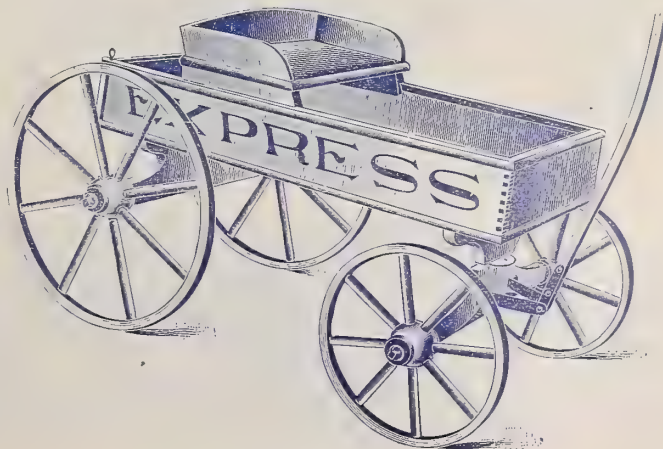


Fig. 5.



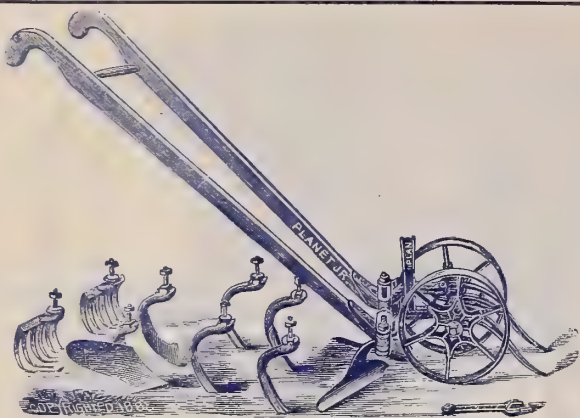


Fig. 1.

**Fig. 1. No. 11 Double Wheel Cultivator,  
Plow and Wheel Attachment.**

IN STOCK NOS. 1, 16, 17, 18.

Special Catalogue on application.

These machines are unexcelled, not only for the good working quality, but durability due to construction and adjustability. No. 11 can be made into some four styles of tools; is worth twice its cost to any gardener.

A complete line of Horse Tools furnished promptly upon order.

Everyone should secure a Planet Jr. Catalogue for 1902, covering the complete list, and giving prices of all tools and parts that are universal the world over.

**Fig. 2. Planet Jr. No. 3 Hill and Drill Seeder.**

We have in stock No. 4, 20, 21 and 25.  
See special Catalogue.

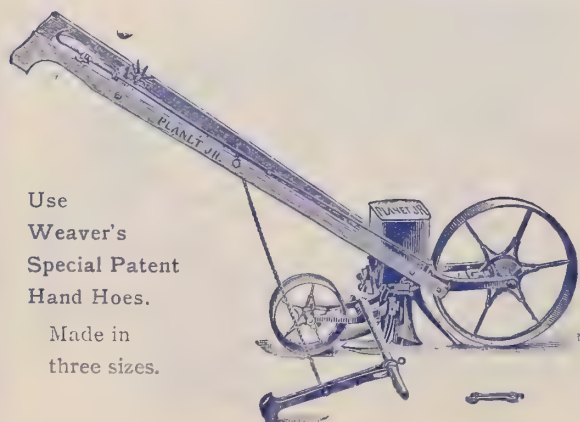


Fig. 2.

Use  
Weaver's  
Special Patent  
Hand Hoes.

Made in  
three sizes.

**The  
Universal  
Double  
Wheel Hoe  
Cultivator,  
Plow and  
Rake.**

Fig. 3.

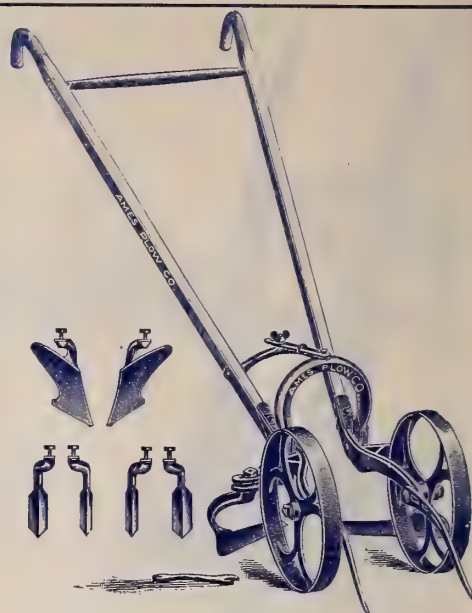


Fig. 3.

This Hand Cultivator has been on the market for several years, giving entire satisfaction.

**We also carry a complete line of Iron Age  
Hand Cultivators and Seed Drills. Likewise,  
Horse Implements.**

This grade of goods, especially low, have proven durable and economical.

Special Catalogue on application. This includes description of Robin's Potato Planter.

**Fig. 4. Matthew's Hill and Drill Seed Planter.**

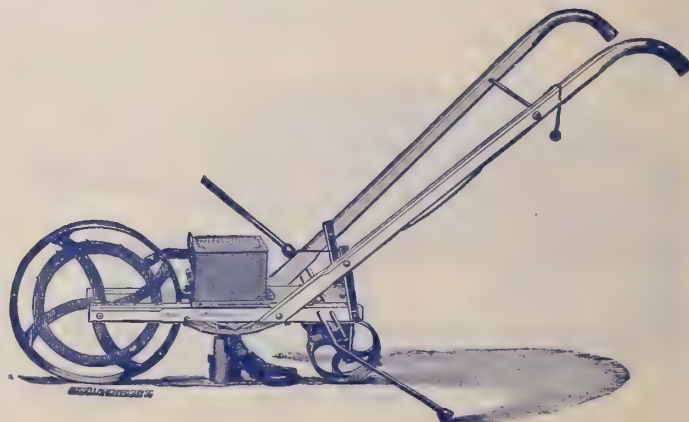
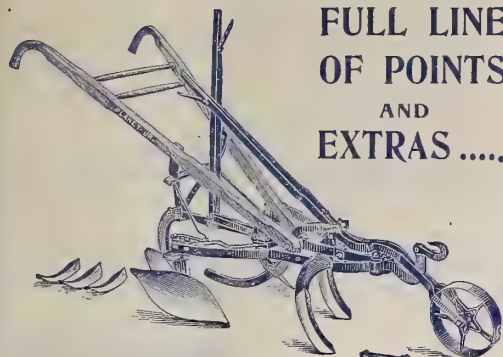


Fig. 4.



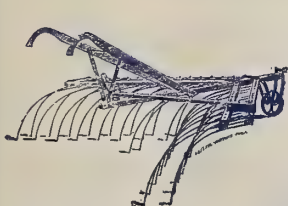
**FULL LINE  
OF POINTS  
AND  
EXTRAS ....**



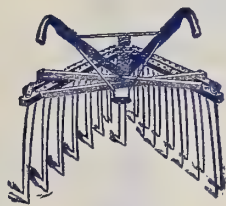
Planet, Jr., Horse Hoe. Call for special catalogues.



Breck's Weeder.

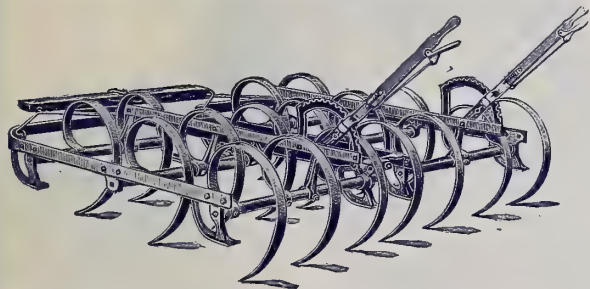


Keystone. (Side View.)



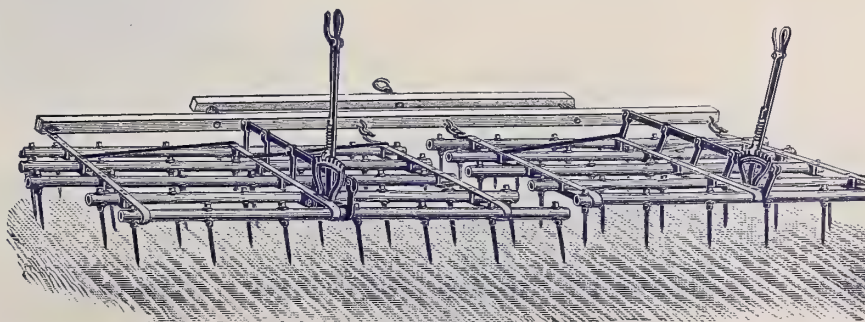
Keystone. (Rear View.)

We call special attention to the **Keystone Weeder**, it being adjustable, opening to the width of ten feet, closing to three feet, by removing ten teeth on each side; can be used by the row in corn, potatoes and small crops.

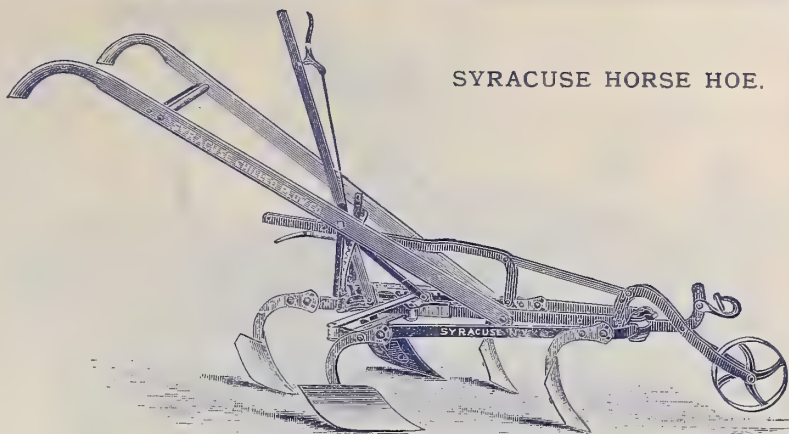


Spring Tooth Harrow, with adjustable teeth; with or without wheels and seat. For deep pulverizing.

**Special offers on  
THOMAS'  
WOOD FRAME  
SMOOTHING....  
HARROWS**

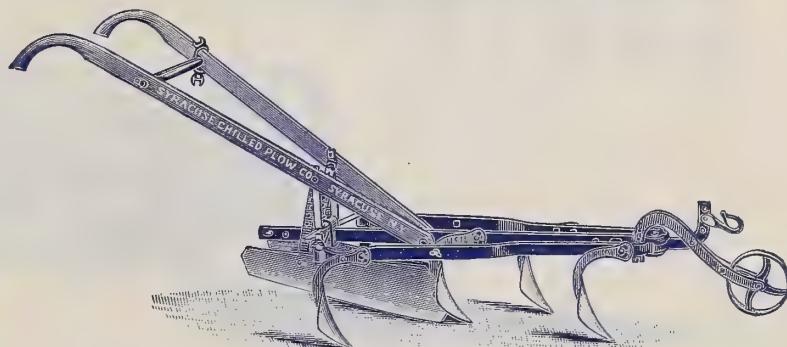


Adjustable Teeth, All-steel Smoothing Harrow. Can be reversed as a pulverizer.

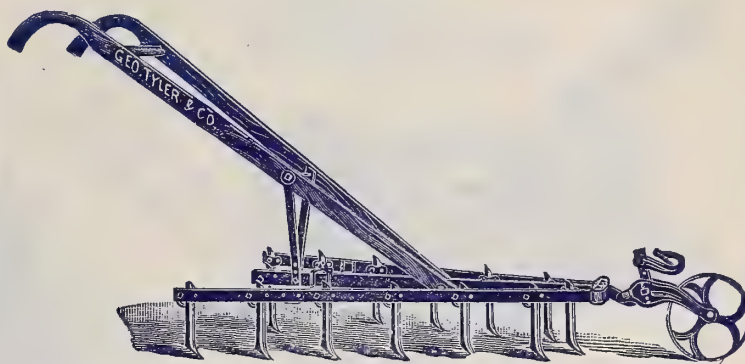


SYRACUSE HORSE HOE.

With wheel and Expansion Levers. With or without long hillers.



Syracuse Horse Hoe. Long hillers without levers; extra large frame.



Harrow Tooth Cultivator, with or without Expansion Levers.

We omitted prices because we compete with any seed house.



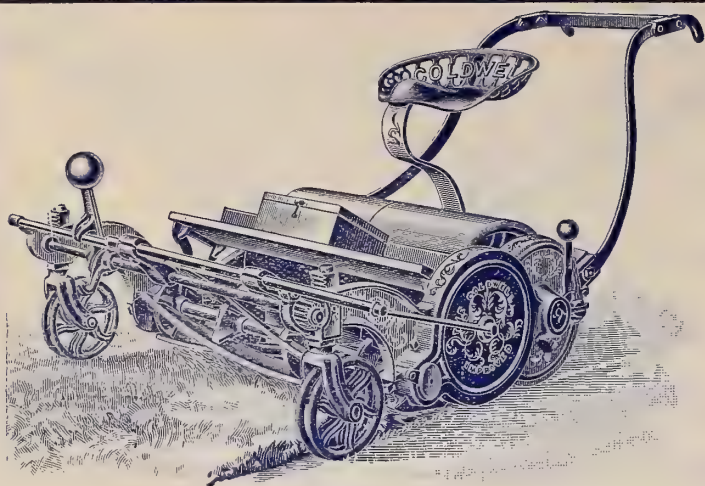


Fig. 1.

Fig. 3. **The Cadet.** This Mower is made for cheaper trade; is a specially fine tool, 9-in., with three wiper edges; pawls in wiper shaft. In stock 14, 16, 18, 20-in.

Fig. 4. **Philadelphia Lawn Sweeper.** Sweeps 40 inches wide; can be connected to the horse mower to sweep as you cut or use independently; cleans the lawn and prevents the destruction of the lawn; kills weeds, and the grass has a chance to grow. Call or write for prices.

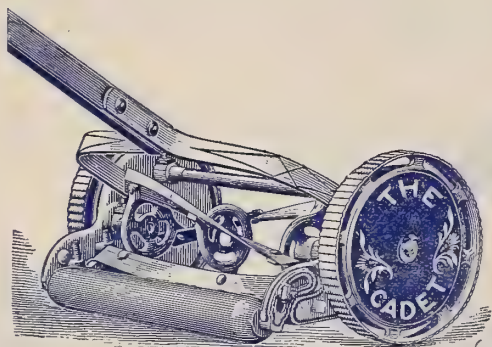


Fig. 3.

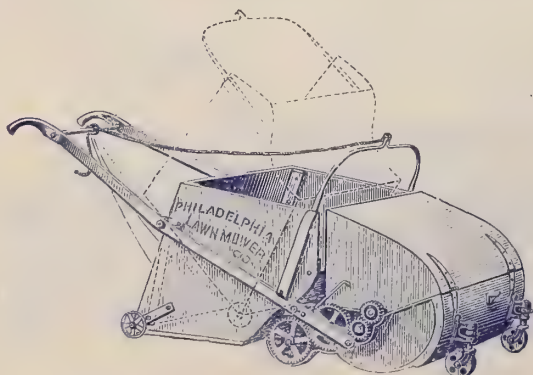


Fig. 4.

Fig. 1. **Coldwell Horse Lawn Mower.** The most perfect appliance ever produced as a cross cutter; it has an adjustable frame from crossing paths, rocks, etc.; can be furnished with 8 blade wipers for golf cutting; in stock in three sizes, 30, 36 and 40 inches. Prices guaranteed.

Fig. 2. **Imperial Hand Lawn Mower.** In 8 and 10-inch wheel sizes, 10, 12, 14, 16, 18, 20-inch. This mower differs from all others, the knife being stationary, while the wiper is adjustable; it avoids cramping the frame and boxes, runs with the greatest ease, and has no pawl in the wiper bearing to get out of order; has open wiper with four blades; high speed, cuts clean, no ribbing.

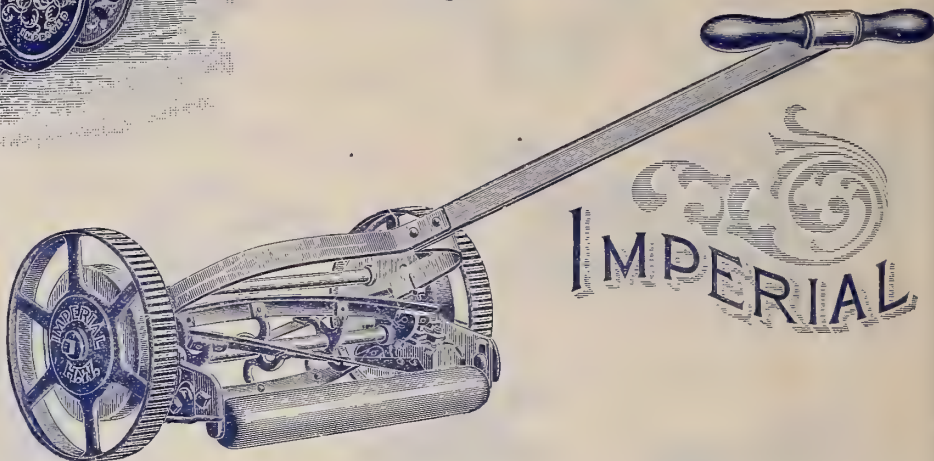


Fig. 2.



Fig. 5.

Fig. 5. **Coldwell Motor Lawn Mower.** Cuts 40 inches wide, weighs 3000 lbs., costs \$1500. This mower and roller is invaluable to fine Lawns and Golf Grounds. We furnish a man free of charge to set up and instruct your operator to operate, giving him four days; if extra time be required, \$5.00 per day will be charged. Two days is usually ample time to affect this. Gasoline as fuel, steam for power, of the latest up-to-date type; 8 horse-power; can be used equally as well for spraying, pumping, etc. Special circulars and cuts upon application.



## DISC HARROWS.

We carry the makes of this Harrow that we consider the most perfectly constructed.

### The Standard, Tiger and Cutaway.

Fig. 1. The Standard Harrow.

The **Cutaway**, the first spading-harrow made, gives universal satisfaction, for deep-cutting, easy riding, and durability.

The **Standard** and **Tiger** we furnish with or without solid disc, as desired.

Our prices are in competition with all.

## PLOWS.

### Fig. 2. The South Bend Chilled Plow.

We carry these in the wood-beam pattern.  
Three sizes.

No. 1.—One horse; cuts 7 to 8 inches.

No. 3A.—Light two horse; cuts 10 to 12 ins.

No. 10A.—Medium two horse; cuts 11½ to 14 ins.

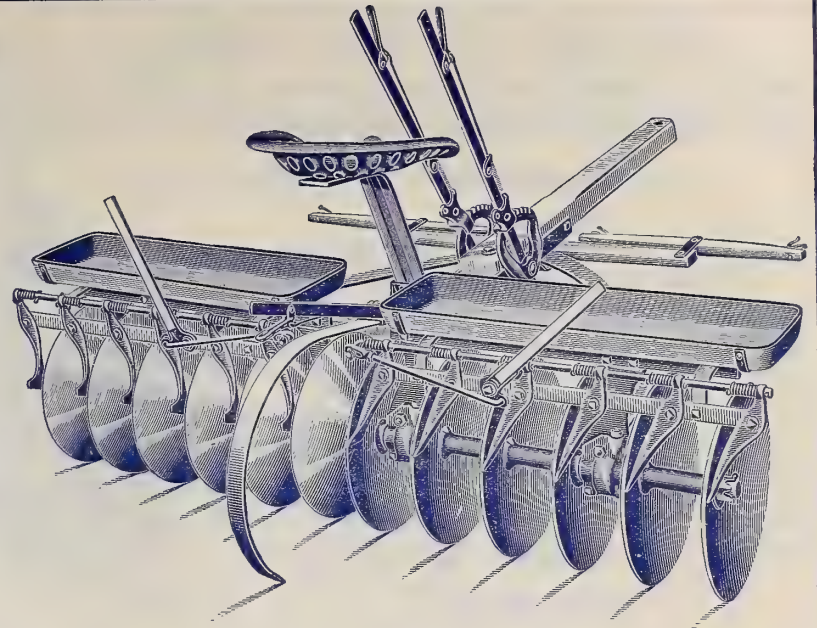


Fig. 1

### The South Bend Steel Beam.

No. 4.—Medium two horse; cuts 11 to 12 ins.

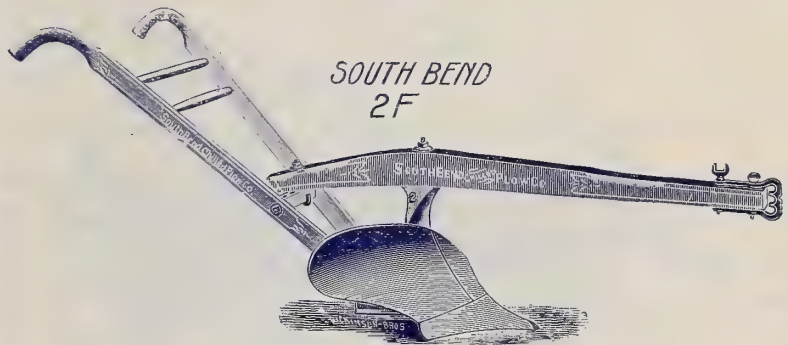


Fig. 2.

### Fig. 3. Eddy Steel Beam Plow.

No. C-25.—Medium two horse; cuts 12 to 13 ins.

This plow is specially fine; it runs without guiding, due to the construction of its board side; anyone having used this size and kind will have no other.

### Syracuse Steel Beam Plow.

No. 32.—Cuts 5 to 7½ ins. deep, 12 to 13 ins. wide.

No. 31.—Cuts 5 to 8 ins. deep, 12 to 15 ins. wide.

Specially fine in all kinds of soil; has two grades of steel M board.

### Swivel Plow.

No. 76.—Specially well adapted to Rhode Island soil; works well in old soils; adjustable cutter and cliver.

### Wizard Patent Wood Beam Swivel Plow.

No. 140.—Medium two horse; cuts 5 to 8 ins. deep, 10 to 14 ins. wide; arranged with jointer only; adjustable cliver; this plow fills the long-felt want of a perfect side-hill plow.

### Centennial Chilled Swivel Plow.

No. 2.—Sod or stubble; cuts 5 to 7 ins. deep, 11 to 14 ins. wide.

We carry parts for all kinds of plows, namely: Oliver, Chilled South Bend, Syracuse, Wright's, Doe, Conical, Wizard, Hassey, Centennial 76, Yankee, Arlington, etc., or ordered on short notice.

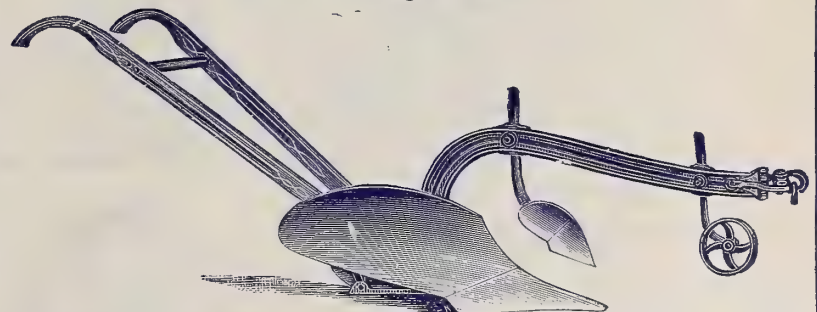


Fig. 3.

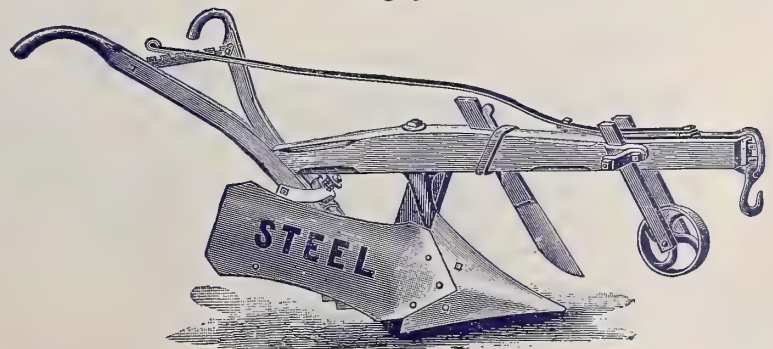


Fig. 4.

We want your trade and work for it.



# MOWING MACHINES AND HAY RAKES.

## Fig. 1. DEERING HORSE MOWING MACHINE.

The Only Machine Made that Runs on Ball and Roller Bearings.

We consider this one of the Best Machines.

One Horse, 3½ and 4 foot Cutter Bar.  
Two Horse, 4½ and 5 foot Cutter Bar.  
Giant, 6 and 7 foot Cutter Bar.  
All with Ball Bearings.



Fig. 1.

## Walter A. Wood's Steel-frame Horse Mower.

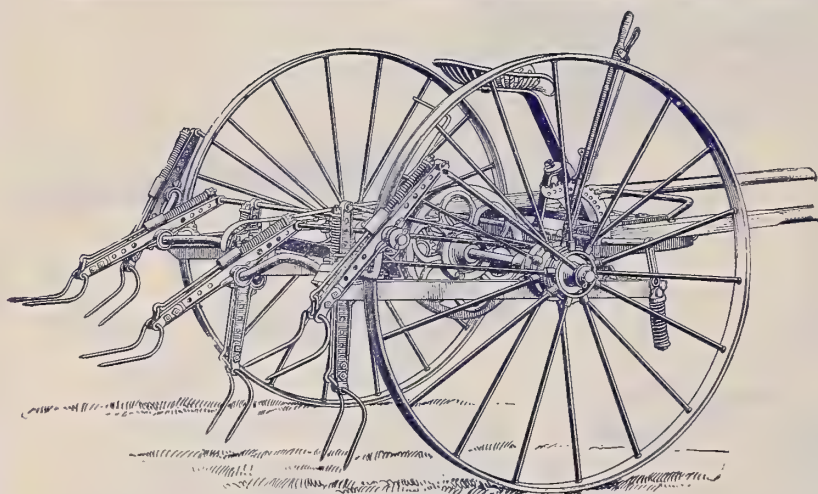


Fig. 2.

## Fig. 2. THE BAY STATE STEEL OR WOOD FRAME HAY TEDDER.

It is mounted upon a substantial steel wheel, with a solid steel axle running from wheel to wheel. The frame is of angle steel in one solid piece; no spliced corners. The center is built of T steel. Forks and arms are made of crucible spring steel.

The American  
and  
Thomas Tedders.

## Fig. 3. THE NEW ENGLAND TIGER RAKE

has given entire satisfaction wherever used. It has a steel axle running the entire length of the rake. Has horse and hand dump.

## Walter A. Woods' Hay Rakes.

We have a Complete Line of Haying Tools of Every Description.

HAY FORKS, HAY CARRIERS, HAY PULLER and ROBE, HAND RAKES, HAND FORKS, HAY SALT, Etc.

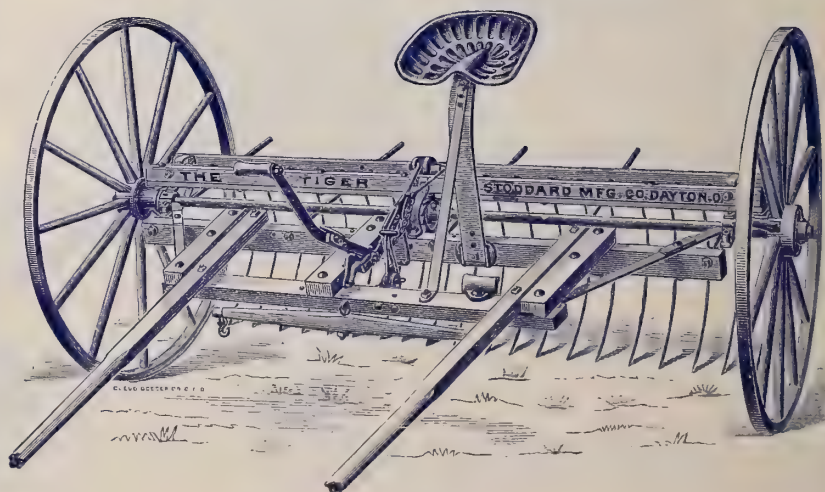


Fig. 3.

The largest emporium in the state.



Galvanized Wire.  
 Barb Wire.  
 Twisted Fence Wire.  
 Ribbon Fence Wire.  
 Sawtooth Wire.  
 Copper Wire. Spring Wire.  
 Galvanized Screen Wire Netting.  
 Galvanized Poultry Netting, in all sizes.  
 Galvanized Hooping.  
 Iron Sinks. Full line Iron Grease Covers.

Fig. 1. Union Lock Poultry Fence.

Fig. 2. American All Steel Woven Wire Fence.

Fig. 3. Galvanized Wire Garden Trellis, for Peas, Tomatoes, Vines. A great improvement over ordinary brush; indispensable in every well kept garden, easily put up, more tidy than brush, practically indestructible; can be rolled up, stored away and used again year after year. Peas are more easily picked. Tomatoes grown on this trellis ripen quicker, and do not rot. Just the thing for Cucumbers.

## TRELLISES.

Are well made, painted dark green, very ornamental and useful for house and garden.

Fig. 4. Bow,  $3\frac{1}{2}$  ft. stick, 14 ins. wide.

Fig. 5. Veranda, 2 to 12 ft. high.

Fig. 6. Fan, 2 to 8 ft. high.

Fig. 7. O Wide, 24 x 8 ins.

Fig. 8. Ivy, 16 ins. diam.

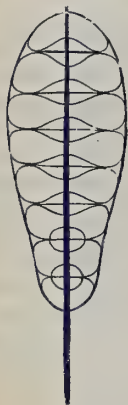


Fig. 4.

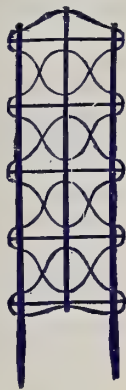


Fig. 5.



Fig. 6.



Fig. 7.



Fig. 8.

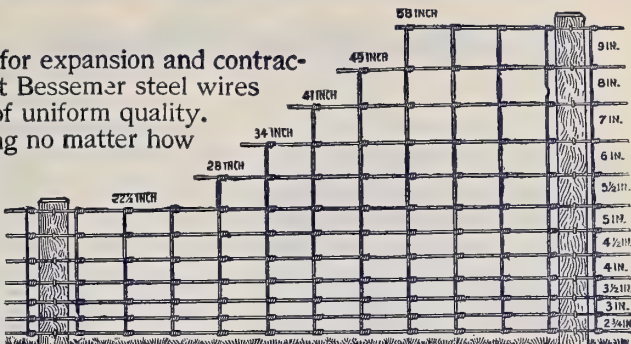
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Made of Large, Strong Wires, Heavily Galvanized.

Ample provides for expansion and contraction. Only Best Bessemer steel wires used. Always of uniform quality. Never goes wrong no matter how

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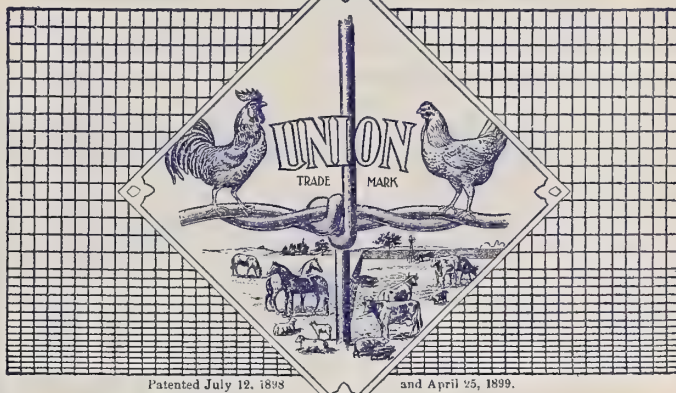
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 BY THE MANUFACTURERS.

Call and See it. Can show you how it will save you money.

## UNION LOCK POULTRY FENCE.

For Poultry, Rabbits, Orchards, Gardens, etc.

Fig. 1.  
 All main strands are two wires twisted together.



Pickets 3 in. apart. Cables 1 1/4 in. apart at bottom.

Stronger and closer spacing than any other make. Our Union Lock Hog, Field and Cattle Fence, Union Lawn Fence Gates, etc., guaranteed first class.

Your dealer should handle this line—if not, write us for prices. Catalogue free.

UNION FENCE CO., DE KALB, ILL., U. S. A.

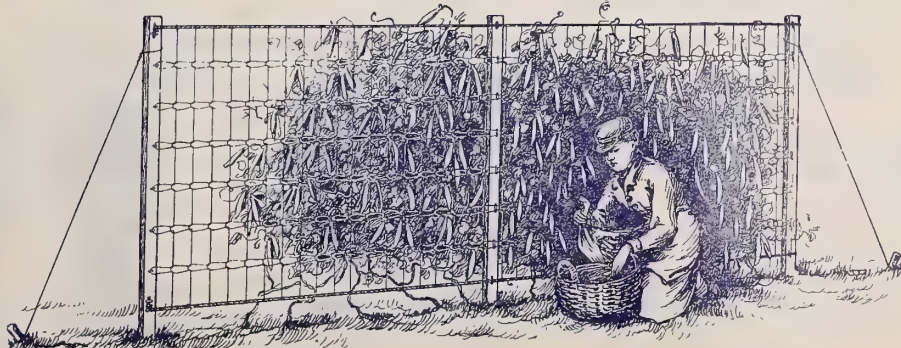


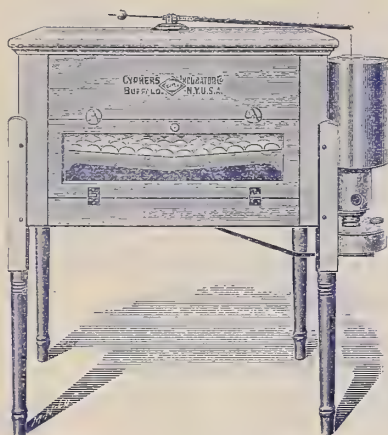
Fig. 3.

Flower pots of all sizes and description.



## POULTRY SUPPLIES.

### The Cyphers Non-Moisture Incubators and Three-Apartment Brooders.



The Cyphers Incubators, for which we are authorized agents, are fully guaranteed by the manufacturers, as follows:

*First.*—To require no supplied moisture.

*Second.*—To be self-ventilating.

*Third.*—To be self-regulating.

*Fourth.*—To operate with less oil and at less expense than any other make.

*Fifth.*—To be fire proof, having the best, the safest, and the most costly-built heater attached to any Incubator.

*Sixth.*—To be the easiest to operate and control, requiring less labor and attention than any other make of Incubators.

*Seventh.* To produce larger and stronger chicks than any other make of Incubators on the market.

*Eighth.* Also, that where it is run with any Incubator of a different make, it shall, in three or more hatches, bring out a larger percentage of the fertile eggs in good, healthy chicks or ducklings than does its competitor.

*If you are in search of the latest patented, most durably built and best practical Incubator—one that will hatch the largest number of the strongest and healthiest chicks and ducklings—THE CYPHERS is that machine.*

#### PRICE LIST OF CYPHERS INCUBATORS.

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No. 1.	120 Hen Eggs, 100 Duck Eggs,	20.00
No. 2.	220 Hen Eggs, 190 Duck Eggs,	29.00
No. 3.	360 Hen Eggs, 290 Duck Eggs,	37.00
No. 2.	(Double Decker). 440 Eggs,	58.00
No. 3.	(Double Decker). 720 Eggs,	74.00

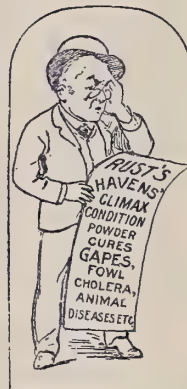
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25     "     "	65     "     "
30     "     "	



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and enumerate some of the different articles.

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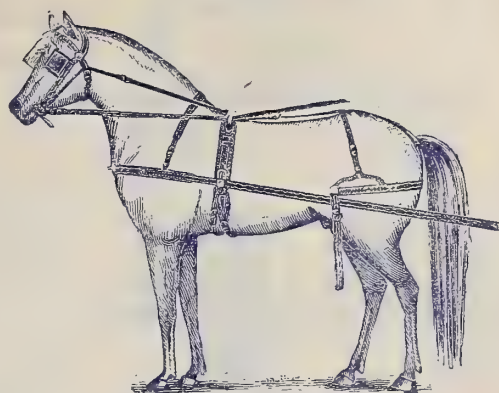
The new Pink Wichuriana Rose (LYNCH'S HYBRID) has created a great sensation due to its lovely shade of pink.—Philadelphia Enquirer.



## STABLE SUPPLIES.

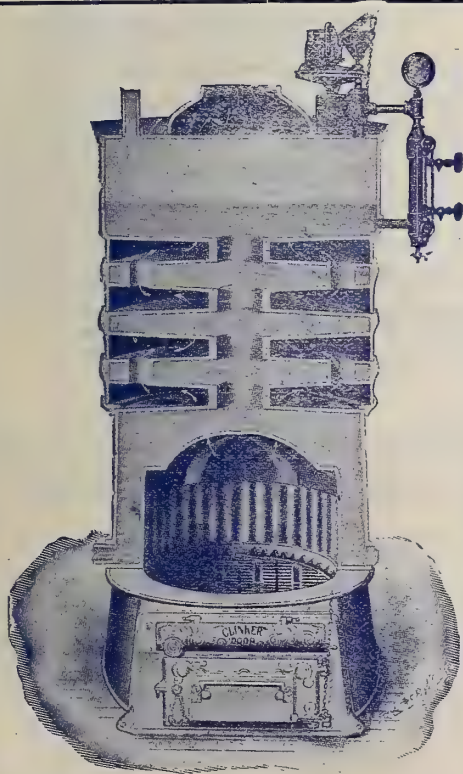


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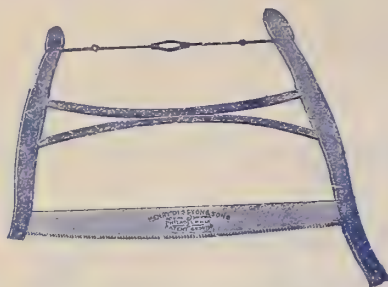
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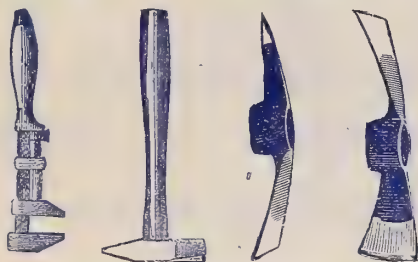
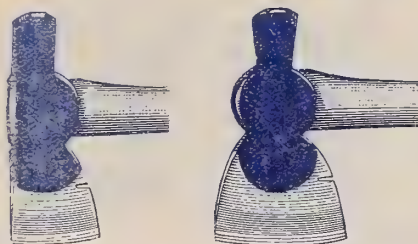
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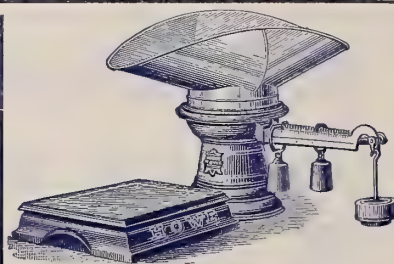
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The new Pink Wichuriana Rose (LYNCH'S HYBRID) has created a great sensation due to its lovely shade of pink.—Philadelphia Enquirer.



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**A Complete Line of all the Standard Brands of Pure White Lead, Atlantic, Jewett's and Crown German.**

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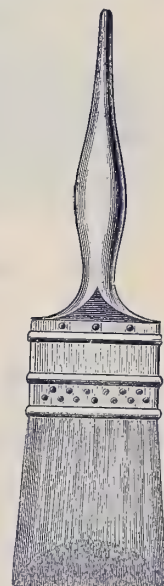
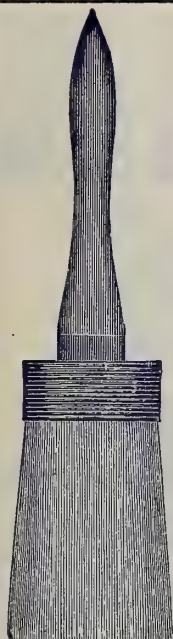
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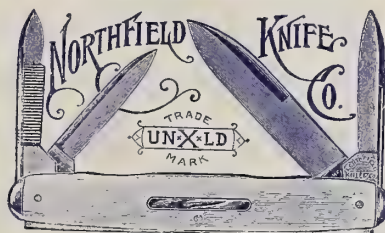
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We carry a Large Assortment of these goods in stock, and warrant them second to none.

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**A FINE ASSORTMENT OF THE**



**CELEBRATED POCKET CUTLERY**

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**Paper-hangers' and Tailors' Shears.**

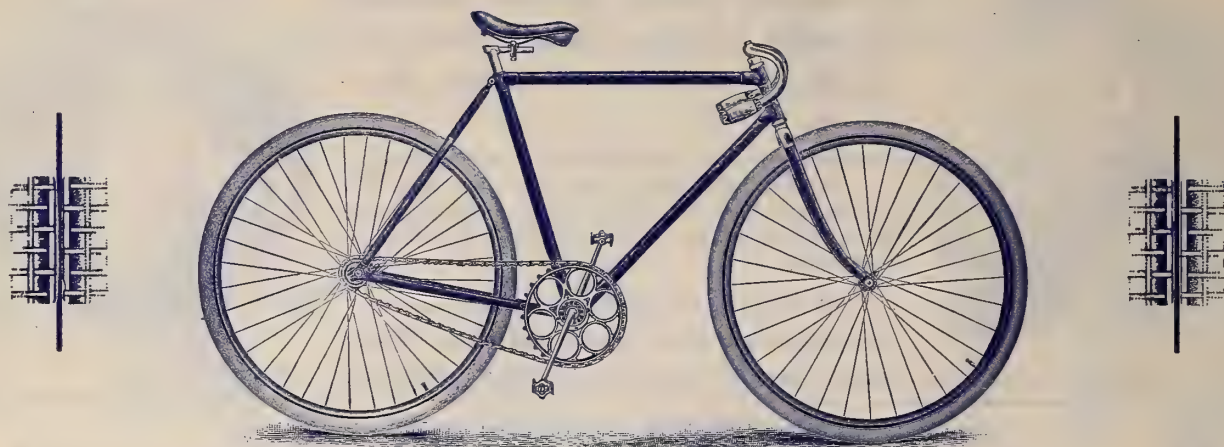
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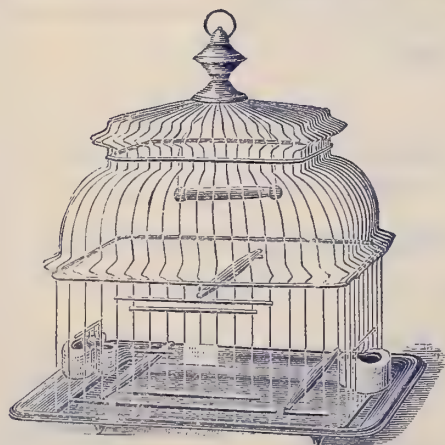
Made by the Featherstone Bicycle Mfg. Co., of Chicago, Ill., One of the Largest  
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Canary Birds, guaranteed singers, always on hand.

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Direct imported by us from Europe.

Should be planted in September, October or November.

**Fig. 1. Dutch Hyacinths.** Of these beautiful house-flowering bulbs we keep a great variety of colors; these can be raised in soil in pots or in glasses, changing the water daily.

**Fig. 2. Narcissus, or Daffodils.** Are great favorites; they are easily grown in the house and garden. We have the golden-yellow, white, polyantha varieties. No garden should be without some of these Narcissus.

**Fig. 3. Roman Hyacinths.** These are mostly forced for early blooming and are very easy to grow in your house; they are pure white, and useful to wear for any occasion.

**Fig. 4. Easter Lillies.** On Easter Sunday we will have several hundred pots of Easter Lilies in bloom for sale. Bulbs should be planted in September and October, as it takes 5 to 6 months to get them into bloom. We sell thousands of bulbs in September for Easter blooming.

**Fig. 5. Lily of the Valley.** The sweetest of all bulb-growing plants; can be forced after being frozen in your rooms in 3 to 4 weeks. Beautiful to plant in shady places in the garden.

**Tulips**, of which we keep both double and single, in all imaginable colors, are used a great deal. Catalogue and price list ready in the fall,



Fig. 1.



Fig. 4.

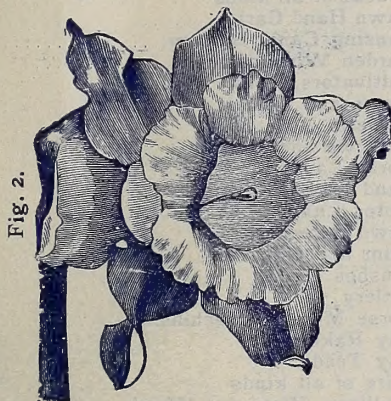


Fig. 2.



Fig. 3.



Write  
or call for one  
of our

### BULB CATALOGUE

Ready  
September 1st,  
1902.



Fig. 5.



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Nitrate of Soda	13	Garden Hose Couplings	45	Bird Cages	58
Sheep Manure	14	Garden Hose Reel	45	Bulbs	59
Wood Ashes	14	Shovels	45	Index	60
Jadoo	14	Spades	45		
Improved Nozzle and Sprayer	14	Forks	45		
		Ladders	46		



### Quantities of Seeds Required to Produce a Given Number of Plants and Sow an Acre.

	Quantity per Acre		Quantity per Acre
Artichoke, 1 oz. to 500 plants .....	6 ozs.	Grass, R. I. Bent, .....	3 bush.
Asparagus, 1 oz. to 800 plants .....	1 lb.	" Red Top, fancy cleaned .....	8 to 10 lbs.
Asparagus Roots .....	7250	" Timothy .....	1 1/2 bush.
Barley .....	2 1/2 bush.	Hemp .....	1/2 bush.
Beans, Dwarf, 1 1/2 pints to 100 ft. of drill ..	1 bush.	Horse-Radish Roots .....	15,000 to 20,000
Beans, Pole, 1 1/2 pints to 100 hills .....	1/2 bush.	Kale, 1 oz. to 5000 plants .....	2 ozs.
Beet, Garden, 1 oz. to 100 ft. of drill .....	7 lbs.	Kohlrabi 1/2 oz. to 100 feet of drill .....	4 lbs.
Beet, Mangel, 1 oz. to 100 ft. of drill .....	5 lbs.	Leeks, 1/2 oz. to 100 feet of drill .....	4 lbs.
Broccoli, 1 oz. to 5000 plants .....	2 ozs.	Lettuce, 1/2 oz. to 100 ft. of drill .....	3 lbs.
Broom Corn .....	10 lbs.	Martynia, 1/2 oz. to 100 ft. drill .....	5 lbs.
Brussels Sprouts, 1 oz. to 5000 plants ..	2 ozs.	Melon, Musk, 1 oz. to 100 hills ..	1 to 2 lbs.
Buckwheat .....	1/2 bush.	" Water, 4 ozs. to 100 hills .....	1 1/2 to 2 lbs.
Cabbage, 1 oz. to 5000 plants .....	2 ozs.	Nasturtium, 2 ozs. to 100 feet of drill ...	15 lbs.
Carrot, 1/2 oz. to 100 ft. of drill .....	1 1/2 lbs.	Oats .....	2 bush.
Cauliflower, 1 oz. to 5000 plants .....	2 1/2 ozs.	Okra, 1 1/2 ozs. to 100 ft. of drill .....	8 lbs.
Celery, 1 oz. to 15000 plants .....	2 ozs.	Onion Seed, 1/2 oz. to 100 ft. of drill .....	4 to 5 lbs.
Chicory .....	4 lbs.	" for sets .....	40 to 80 lbs.
Clover Alsike and White Dutch .....	10 lbs.	Onion Sets, 1 qt. to 40 ft. of drill .....	8 bush.
Clover, Lucerne, Large Red and Crim- son Trefoil .....	8 lbs.	Parsnip, 1/2 oz. to 100 ft. of drill .....	3 lbs.
Clover, Medium .....	15 to 20 ozs.	Parsley, 1/2 oz. to 100 ft. of drill .....	3 lbs.
Collards, 1 oz. to 5000 plants .....	2 ozs.	Peas, Garden, 1 pt. to 100 ft. of drill ...	2 bush.
Corn, Rice (shelled) .....	2 qts.	" Field .....	2 bush.
Corn, Sweet, quarter pint to 100 hills .....	5 qts.	Pepper, 1 oz. to 1,500 plants .....	3 ozs.
Corn, in drills for soiling .....	3 bush.	Putatoes .....	8 bush.
Cress, half oz. to 100 ft. of drill .....	12 lbs.	Pu apl.in, 1/2 qt. to 100 hills .....	3 to 4 lbs.
Cucumber, 1 oz. to 100 hills .....	1 to 2	Radish, two-thirds oz. to 100 ft. of drill, 10 to 12	12 lbs.
Egg Plant, 1 oz. to 2000 plants .....	4 ozs.	Rye .....	1 1/2 bush.
Endive, quarter oz. to 100 ft. of drill .....	4 1/2 lbs.	Salsify, 1/2 oz. to 100 ft. of drill .....	8 lbs.
Flax, broadcast .....	1/2 bush.	Spinach, 1/2 oz. to 100 ft. of drill ..	8 lbs.
Garlic, bulbs, 1 lb. to 100 ft. of drill .....	1 bush.	Sparry .....	15 lbs.
Gourd, 2 ozs. to 100 hills .....	1 bush.	Summer Savory .....	1 lb.
Grass, Blue, Kentucky .....	2 bush.	Sunflower .....	8 lbs.
" Blue, English .....	1 bush.	Squash, Summer, 4 ozs. to 100 hills .....	2 lbs.
" Hungarian and Millet .....	1/2 bush.	" Winter, 8 ozs. to 100 hills ..	2 lbs.
" Mixed Lawn .....	3 to 5 bush.	Tomato, 1 oz. to 4,500 plants .....	1 oz.
" Orchard, Perennial Rye, Red Top, Fowl Meadow and Wood Meadow .....	2 to 3 bush.	Tobacco, 1 oz. to 5000 plants .....	2 ozs.
		Turnip, 1 oz. to 250 ft. of drill .....	1 1/2 lbs.
		Vetches .....	2 bush.
		Wheat .....	1 1/2 bush.

### WEIGHT OF VARIOUS ARTICLES.

EVERY YEAR

At the end of the Season, about October the first, we will have a SPECIAL SALE of all our old stock of Peas, Beans and Corn: very valuable for Poultry Food.  
at Poultry Food Prices.



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1902.



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